

GH30-0232-1

File No. S5110-00 S5120-00 GENERAL SYSTEMS DIVISION

IBM 5110/5120 Computing Systems Bibliography



GH30-0232-1

File No. S5110-00 S5120-00 GENERAL SYSTEMS DIVISION

IBM 5110/5120 Computing Systems Bibliography

Second Edition (September 1980)

This is a major revision of and obsoletes GH30-0232-0. Because the additions of the 5120 Computer System manuals are extensive, this manual should be reviewed in its entirety.

Changes are periodically made to the information herein; any such changes will be reported in subsequent revisions or Technical Newsletters. Use this publication only for the purpose stated in the Preface.

It is possible that this material may contain reference to, or information about, IBM products (machines and programs), programming, or services that are not announced in your country. Such references or information must be construed to mean that IBM intends to announce such IBM products, programming, or services in your country.

Publications are not stocked at the address given below. Requests for IBM publications should be made to your IBM representative or to the IBM branch office serving your locality.

This publication could contain technical inaccuracies or typographical errors.

The reader's comment form at the back of this publication may be used to make comments about this publication. If the form has been removed, address your comments to IBM Corporation, General Systems Division, Technical Publications, Department 796, P.O. Box 2150, Atlanta, Georgia 30055. IBM may use and distribute any of the information you supply in any way it believes appropriate without incurring any obligation whatever. You may, of course, continue to use the information you supply.

This bibliography is for use by all who plan for, install, program, or operate the IBM 5110/5120 Computing Systems. Technical and promotional publications that support IBM 5110/5120 Computing Systems machine components, system programming, application programming are described and other supplemental information, i.e., forms, program listings, etc. are also included.

Organization

This system bibliography has three parts. In Part 1 the publications are listed within subject code in order number sequence*. Part 2 contains abstracts, in order number sequence, describing the items listed in Part 1. Part 3 lists, in order number sequence, all publications titles and their subject codes.

Subject Identification and Filing

The file number (e.g., S5110-15 or S5120-15) appearing on some publications listed in this bibliography identifies the system in the prefix (S5110 or S5120) and the subject code in the suffix (i.e., 15 Physical Planning).

Subject Code

The subject code is a two-digit number standing for a subject, such as 23 for **Basic** or 15 for physical planning manuals and templates.

File numbers with "system" codes 00 through 40 are printed on publications, as an aid in filing manuals in a library which is organized by system and subject. Codes 00 through 40, moreover, are used in subscribing to the System Library Subscription Service (SLSS).

Codes above 40 don't normally appear on publications and are not used for SLSS, but are assigned as a simple way of classifying other items in bibliographies.

Part 1

In Part 1, the subject-code listing, each publication has only one code. Items within the cluster for each code are in order number sequence.

*Order numbers sequence by second character. The first character (G, S, or L) is the use key. (See "Identification of Availability.")

Part 2

Before ordering copies of publications, check their abstracts in Part 2 to be sure that your installation will require them. Abstracts are listed in order number sequence.* Part 2 normally gives you, beneath the abstract, the publication size (if other than $8\frac{1}{2} \times 11^{"}$) and date of publication.

Part 3

Part 3 enables you to find any order number easily to see whether a number is included in the bibliography or what subject code is assigned to it.

Order Number

The publication order number identifies various facts about a publication, including:

Identification of Availability

The first character of the order number is the use key, which governs the availability of the document. Use key G means that the item is available to customers, through the IBM representative, without charge for quantities that meet normal requirements. Use key S means that the item is for sale through IBM branch offices. Use key L means that the item is available only to licensees for the IBM Program Product or other licensed program.

Logic Manuals

Publications that explain program logic have a "Y" as the second character of the order number; e.g., SY21-1234. Such manuals are intended for use by persons involved in program support or alteration of the program design; they are not required for normal use or operation of the program, and are available by order number only.

Bill of Forms

An order number in the form of GBOF-1234 is a Bill Of Forms—a single order number for a package of separately available documents.

Bibliography Revisions and Updating

Between revisions, Technical Newsletters may be issued to update the bibliography. Each includes pages to be added or replaced to reflect the addition, change, or deletion of publications. At regular intervals, the bibliography is revised to incorporate and merge all new information with that in the previous edition.

Contents

Subject Code Definitions-Numerical and Alphabetical Indexes			. vi
Part 1. Publications in Order Number			
Sequence within Subject Code			. 1-1
Machines (00-15)			. 1-1
Programming-General (20-40)			. 1-1
Application Programs (60-83)			. 1-2
Consultants			. 1-2
Distribution			. 1-2
Insurance			. 1-2
Manufacturing			. 1-3
Health			. 1-3
Public Utilities			. 1-3
Transportation			. 1-3
Cross-Industry			. 1-3
Other Supplementary Information (85-99) .			. 1-6
Data Processing-Introductory Manuals .			. 1-6
Education-Machines, Programming Syste			. 1-6
Installation Forms and Supplies		•	. 1-6
instantition i offits and suppress	•	·	. 10
Part 2. Abstracts	•		. 2-1
Part 3. Publications In Order Number Sequer			
with Titles and Subject Codes			. 3-1

Subject Code Definitions - Numerical Index

- 00 General System Information (basic System Summary, Bibliography, all Configurators)
- 01 Machine System (CPU, Models, Channels Console)
- 02 Card Readers and/or Punches, Control Units
- 03 Printers, Control Units
- 04 OCR, MICR (Optical/Magnetic Character Readers), Control Units
- 05 Magnetic Tape Units, Control Units
- 06 Display Equipment
- 07 DASD (Direct Access Storage Devices), Control Units
- 08 Other Devices, Control Units
- 09 Communications Devices
- 10 Auxiliary Equipment (devices normally offline)
- 13 Special Features Information
- 14 Custom Features and Supporting Programs
- 15 Physical Planning Information
- 20 Programming Systems
- 21 Assembler
- 22 APL
- 23 BASIC
- 24 COBOL
- 25 FORTRAN
- 26 ALGOL
- 28 RPG, RPG II
- 29 PL/1
- 30 Access Methods, Data Management, Storage/Communications Control Programs
- 31 Support Programs (e.g., Link Edit, Loader)
- 32 Utilities
- 33 Sort/Merge
- 34 System Planning, Generation, Installation, SMF Storage or Performance Estimates, Release Guides
- 35 Emulation, Simulation (catalogued by host system)
- 36 Control Program (e.g., Supervisor, JCL, IPL, Job Management, Data-Areas, Checkpoint/Restart)
- 37 RAS (Reliability, Availability Serviceability): Testing, Service Aids, Problem Determination

Subject Code Definitions – Numerical Index

- 38 Remote Job Entry (RJE, CRJE, RAX, CRBE...)
- 39 Time Sharing, Interactive Facilities
- 40 System Operation (e.g., messages & codes)
- 50 DB/DC (CICS, IMS, GIS, DL/1...)
- 60 Industries General (industry bibliographies etc.)
- Airlines (see Transportation)
- 62 Consultants
- 63 Distribution (e.g., apparel, food, agribusiness, hotels)
- 64 Education, Libraries
- 65 Engineering
- 67 Finance, Securities, Real Estate
- 69 Government, Federal
- 70 Government, State and Local
 - 71 Insurance
 - 72 Manufacturing
 - 73 Media
 - 74 Health
 - 75 Process (e.g., forest products, petroleum, paint, textiles)
 - 76 Public Utilities
 - Securities (see Finance)
 - 78 Transportation
 - 79 Cross-Industry (see also 81-83 for selections)
 - 81 Cross Industry-Management, Planning Project Control
 - 82 Cross-Industry–Mathematics and Science
 - 83 Cross-Industry-Simulation
 - 85 Data Processing-Introductory Manuals and Texts
 - 87 Education—Machines, Programming Systems (Student Texts and Materials, Self-Study Courses, Education Guides, Course Catalogs, etc.)*
 - 89 Installation Forms and Supplies
 - 95 EWS (Early Warning System)
- 97 PTF (Program Temporary Fix) Listings
- 99 SCP and Type 1 Program Listings

*Note: See respective Industries for Application Programs Education publications (60-83)

Subject Code Definitions – Alphabetical Index

Access Methods 30 Airlines 78 ALGOL 26 APG/7 60 APL 22, 82 Assembler 21

BASIC 23 Bibliographies 00, 60

Card Equipment 02 Channels 01 Checkpoint/Restart 36 COBOL 24 Codes, System 40 Communications 09, 30 Configurators 00 Consoles 01 Construction 72 Consultants 62 Control Program 36, 30 Course Catalogs 87 CPU 01 Cross-Industry 79-83 Custom Features 14

DASD 07, 30 Data Areas 36 Data Management 30 DB/DC 50 Diskette, 08, 30 Display 06, 30 Distribution Industries 63

Education 64, 87 Emulation 35 Engineering 65 EWS 95

Finance Industry 67 Forms 89 FORTRAN 25

General Information 00, 20, 60 Government 69, 70 Graphics 06, 30

Subject Code Definitions – Alphabetical Index

Health 74 Hotels, Motels 63

Information Retrieval 79 Insurance 71 I/O Control Programs 30 IPL 36

JCL 36 Job Management 36

Legal 62 Libraries 64 Link Edit 31 Loader 31

Magnetic Tape 05, 30 Manufacturing 72 Mass Storage 07, 30 Mathematics 82, 22 MICR 04, 30 Media 73 Medical 74 Messages, System 40

OCR 04, 30 Operation, System 40

Performance Estimates 34 Physical Planning 15 Planning 34, 30, 00, 81 PL/I 29 Printers 03 Problem Determination 37 Process Industries 75 Project Control 81 PRPQ 20-83 PSHRPQ 14 PTF 97 Public Utilities 76

RAS 37 Real Estate 67 Release Guides 34 Remote Job Entry 38 Subject Code Definitions – Alphabetical Index RPG 28 RPQ 14

SCP Listings 99 Securities 67 Self-Study Courses 87 Service Aids 37 Simulation 35,83 **SMF 34** Sort/Merge 33 Special Features 13 Statistics 79, 82, 65 Storage 01, 30, 34 Student Texts, Materials 87 Supervisor 36 Support Programs 31 System Generation 34 System Installation 34 System Management Facility 34 System Messages & Codes 40 System Operation 40 System Planning 34

Teleprocessing 09, 30 Testing 37 Text Processing 73, 79 Time Sharing 39 Transportation 78 Type I Listings 99

Utilities 32, 76

Part 1. Publications in Order Number Sequence within Subject Code

Machines (00-15)

00 General System Information

- GA21-9300 IBM 5110 General Information and Physical Planning Manual
- GA34-0130 IBM 5120 Computing System General Information and Site Preparation Manual
- G280-0176 IBM 5120 Computing System Proposal Insert

01 Machine Systems

- SA21-9312 IBM 5110 Serial I/O Adapter Feature User's Manual
- GA21-9383 IBM 5110 Operator's Guide
- GA34-0132 IBM 5120 Computing System Operators Guide
- SY34-0192 IBM 5110 Model 3 Computer Maintenance Information Manual
- SY34-0193 IBM 5120 Computing System Logic Manual
- SY34-0194 IBM 5120 Computing System Maintenance Analysis Procedures

09 Communications Devices

GX21-9329 IBM 5110 Binary Synchronous Communications Reference Card

13 Special Features Information

- SA21-9313 IBM 5110 Parallel I/O Adapter Feature User's Manual
- SA21-9314 IBM 5110 Asynchronous Communications Feature User's Manual
- SA21-9316 IBM 5110 Binary Synchronous Communications Feature User's Manual

- GX21-9315 IBM 5110 Asynchronous Communications Feature Reference Card
- 14 Custom Features and Supporting Programs
- SA21-9335 IBM 5110 Asynchronous Communications ASCII RPQ User's Manual (RPQ GK0273)

15 Physical Planning Information

- SA21-9318 IBM 5110 Computing System Setup Procedure
- SA34-0131 IBM 5120 Computing System Setup Procedure

Programming–General (20-40)

22 APL

- SA21-9301 IBM 5110 APL Introduction
- SA21-9302 IBM 5110 APL User's Guide
- SA21-9303 IBM 5110 APL Reference Manual
- SA21-9305 IBM 5110 Print Plot/APL User's Manual, 5721-DC4
- SR30-0311 Introduction to Programming the IBM 5110 Computer System in APL
- SR30-0587 Introduction to Programming the IBM 5120 Computer System in APL
- GX21-9304 IBM 5110 APL Reference Card

23 BASIC

- SA21-9306 IBM 5110 BASIC Introduction
- SA21-9307 IBM 5110 BASIC User's Guide
- SA21-9308 IBM 5110 BASIC Reference Manual
- SA21-9310 IBM 5110 Print/Plot BASIC User's Manual, 5721-DC1
- GB30-1153 IBM 5110 Computing System BASIC Text Editor, 5798-NPT

Subject Codes 1-1

- IBM 5110 Computing System SB30-1154 BASIC Text Editor Program Description/Operations Manual, 5798-NPT
- SH30-0702 IBM 5110 Business Analysis/ BASIC User's Guide, 5721-DC5
- SH30-0703 IBM 5110 Math/BASIC User's Guide, 5721-DC6
- SH30-0704 IBM 5110 Stat/BASIC User's Guide, 5721-DC7
- SR30-0310 Introduction to Programming the IBM 5110 in BASIC
- Introduction to Programming SR30-0586 the IBM 5120 Computer System in BASIC
- GX21-9309 IBM 5110 BASIC Reference Handbook
- 30 Access Methods, Data Management, Storage/Communications Control Programs
- GB30-0699 IBM 5110 Computing System Screen Design Aid, 5798-NRH
- SB30-0700 IBM 5110 Computing System Screen Design Aid Program Description/Operations Manual, 5798-NRH
- GB30-1202 IBM 5110 Optical Mark Reader Support, 5798-NRC
- SB30-1203 IBM 5110 Optical Mark Reader Support Program Description/ Operations Manual, 5798-NRC
- 32 Utilities
- IBM 5110 Customer Support SA21-9311 Functions Reference Manual

37 RAS: Testing, Service Aids, Problem Determination

SY31-0551	IBM 5114 Maintenance Information Manual	71 Insurance	
SY31-0592	IBM RPQ GJ2770 ECR Attach Logic Diagram P/N 4836885 EC 836535	GB30-1263	IBM 5110 Computing System for Insurance Agents and Brokers, 5798-NTW

- S134-0054 IBM 5110 Model 3 Computer Parts Catalog
- 6580-0233 CE Maintenance Agreement Brochure

Application Programs (60-83) 62 Consultants

- SB30-1109 IBM 5110 Computing System Computing for an Accounting Practice Special Operations Manual, 5798-NRE
- GB30-1205 IBM 5110 Computing System Computing for an Accounting Practice, 5798-NRE
- SB30-1206 IBM 5110 Computing System Computing for an Accounting Practice Program Description /Operations Manual, 5798-NRE
- GB30-1283 IBM 5110 Computing System Computing for an Accounting Practice Report Brochure, 5798-NRE

63 Distribution

- GB30-0340 IBM Distribution Industry Data Definitions
- IBM 5110 Bowling League GB30-1036 Scoring System, 5798-NLN
- SB30-1037 IBM 5110 Bowling League Scoring System Program Description/Operations Manual, 5798-NLN
- GB30-1038 IBM 5110 Bowling League Scoring System Report Brochure, 5798-NLN
- IBM 5110 Linear Programming-GB30-1180 Meat Blending System, 5798-NQQ
- SB30-1181 IBM 5110 Linear Programming-Meat Blending System Program Description/Operations Manual, 5798-NQQ

- SB30-1265 IBM 5110 Computing System for Insurance Agents and Brokers General Information Manual, 5798-NTW
- SB30-1266 IBM 5110 Computing System for Insurance Agents and Brokers Installation and Operation Guide, 5798-NTW
- SB30-1267 IBM 5110 Computing System for Insurance Agents and Brokers System Manual, 5798-NTW

72 Manufacturing

- GB30-1126 IBM 5110 Computer System Construction Payroll/Labor Costing, 5796-NQA
- SB30-1127 IBM 5110 Computing System Construction Payroll/Labor Costing Program Description/ Operations Manual, 5796-NQA
- GB30-1128 IBM 5110 Computing System Construction Payroll/Labor Costing Report Brochure, 5796-NQA
- GB30-1129 IBM 5110 Computing System Comprehensive Construction Payroll/Job Costing, 5796-NQB
- GB30-1130 IBM 5110 Computing System Comprehensive Construction Payroll/Job Costing Program Desc/Ops Man, 5796-NQB
- GB30-1131 IBM 5110 Computing System Comprehensive Construction Payroll/Job Costing Report Brochure, 5796-NQB

74 Health

GB30-1268 IBM 5110 Doctors Office Management System, 5796-NTX

76 Public Utilities

GE30-0004 Public Utility Customer Information Subsystem Application Guide

78 Transportation

GB30-1034	IBM 5110 Computing System
	Air Freight Rating
	Optimization System,
	5798-NLP

SB30-1035 IBM 5110 Computing System Air Freight Rating Optimization System Program Desc/ Operations Manual, 5798-NLP

79 Cross-Industry

- GB30-0400 IBM 5120 Computing System Getting Ready
- SB30-0403 IBM 5120 Payroll Getting Ready Binder, 5721-XB2
- SB30-0404 IBM 5120 Payrol! Getting Ready, 5721-XB2
- SB30-0405 IBM 5120 Payroll Reports and Information, 5721-XB2
- SB30-0406 IBM 5120 Payroll Planner, 5721-XB2
- SB30-0407 IBM 5120 Payroll Operator Training Binder, 5721-XB2
- SB30-0408 IBM 5120 Payroll Operator Training, 5721-XB2
- SB30-0409 IBM 5120 Payroll Ready Reference, 5721-XB2
- SB30-0410 IBM 5120 General Ledger Getting Ready Binder, 5721-XB6
- SB30-0411 IBM 5120 General Ledger Getting Ready, 5721-XB6
- SB30-0412 IBM 5120 General Ledger Reports and Information 5721-XB6
- SB30-0413 IBM 5120 General Ledger Planner, 5721-XB6
- SB30-0414 IBM 5120 General Ledger Operator Training Binder, 5721-XB6

- SB30-0415 IBM 5120 General Ledger Operator Training, 5721-XB6
- SB30-0416 IBM 5120 General Ledger Ready Reference, 5721-XB6
- SB30-0417 IBM 5120 Inventory Reporting Getting Ready Binder, 5721-XB5
- SB30-0418 IBM 5120 Inventory Reporting Getting Ready, 5721-XB5
- SB30-0419 IBM 5120 Inventory Reporting Reports and Information, 5721-XB5
- SB30-0420 IBM 5120 Inventory Reporting Planner, 5721-XB5
- SB30-0421 IBM 5120 Inventory Reporting Operator Training Binder, 5721-XB5
- SB30-0422 IBM 5120 Inventory Reporting Operator Training, 5721-XB5
- SB30-0423 IBM 5120 Inventory Reporting Ready Reference, 5721-XB5
- SB30-0424 IBM 5120 Accounts Payable Getting Ready, 5721-XB3
- SB30-0425 IBM 5120 Accounts Payable Getting Ready, 5721-XB3
- SB30-0426 IBM 5120 Accounts Payable Reports and Information, 5721-XB3
- SB30-0427 IBM 5120 Accounts Payable Planner, 5721-XB3
- SB30-0428 IBM 5120 Accounts Payable Operator Training Binder, 5721-XB3
- SB30-0429 IBM 5120 Accounts Payable Operator Training, 5721-XB3
- SB30-0430 IBM 5120 Accounts Payable Ready Reference, 5721-XB3
- SB30-0431 IBM 5120 Accounts Receivable Getting Ready Binder, 5721-XB4

- SB30-0432 IBM 5120 Accounts Receivable Getting Ready, 5721-XB4
- SB30-0433 IBM 5120 Accounts Receivable Reports and Information, 5721-XB4
- SB30-0434 IBM 5120 Accounts Receivable Planner, 5721-XB4
- SB30-0435 IBM 5120 Accounts Receivable Operator Training Binder, 5721-XB4
- SB30-0436 IBM 5120 Accounts Receivable Operator Training, 5721-XB4
- SB30-0437 IBM 5120 Accounts Receivable Ready Reference, 5721-XB4
- SB30-0438 IBM 5120 Billing Getting Ready Binder, 5721-XB1
- SB30-0439 IBM 5120 Billing Getting Ready, 5721-XB1
- SB30-0440 IBM 5120 Billing Reports and Information, 5721-XB1
- SB30-0441 IBM 5120 Billing Planner, 5721-XB1
- SB30-0442 IBM 5120 Billing Operator Training Binder, 5721-XB1
- SB30-0443 IBM 5120 Billing Operator Training, 5721-XB1
- SB30-0444 IBM 5120 Billing Ready Reference, 5721-XB1
- GB30-1062 IBM 5110 Computing System General Ledger System Report Brochure, 5798-NPH
- GB30-1113 IBM 5110 Computing System General Ledger System, 5798-NPH
- SB30-1115 IBM 5110 Computing System General Ledger System Program Description/ Operations Manual, 5798-NPH
- GB30-1119 IBM 5110 Computing System Accounts Payable, 5798-NPK

- SB30-1121 IBM 5110 Computing System Accounts Payable Program Description/Operations Manual, 5798-NPK
- GB30-1122 IBM 5110 Computing System Business Report/Application Development System, 5798-NPL
- SB30-1124 IBM 5110 Computing System Business Report/Application Development System Pgm Desc/ Ops Manual, 5798-NPL
- GB30-1151 IBM 5110 Computing System Accounts Receivable, 5798-NPN
- SB30-1152 IBM 5110 Computing System Accounts Receivable Program Description/Operations Manual, 5798-NPN
- GB30-1241 IBM 5110 Computing System Fixed Asset Accounting and Control System, 5798-NWA
- SB30-1242 IBM 5110 Computing System Fixed Asset Accounting and Control System Program Desc/ Operations Manual, 5798-NWA
- GB30-1243 IBM 5110 Computing System Fixed Asset Accounting and Control System Report Brochure, 5798-NWA
- GB30-1244 IBM 5110 Computing System Business Report/Application Development System (BRADS), 5798-NPL
- SB30-1249 IBM 5110 Computing System General Ledger Special Operations Manual, 5798-NPH
- GB30-1277 IBM 5110 Computing System Business Report/Application Development System (BRADS) Report Brochure, 5798-NPL
- SB30-1342 IBM 5110 Computing System Business Report/Application Devlopment System (BRADSII) PDOM, 5798-NXT
- GB30-1368 IBM 5110 Computing System Business Report/Application Development System II (BRADS II) Reference Summary Card

- GB30-1412 IBM 5120 BRADS II SPREAD Sheet Generator Licensed Specifications, 5721-XB7
- SB30-1413 IBM 5120 BRADS II SPREAD Sheet Generator Program Description/Operations Manual, 5721-XB7
- GB30-2502 IBM 5120 General Ledger Licensed Program Design Objective, 5721-XB6
- GB30-2503 IBM 5120 Accounts Payable Licensed Program Design Objective, 5721-XB3
- GB30-2504 IBM 5120 Payroll Licensed Program Design Objective, 5721-XB2
- GB30-2505 IBM 5120 Billing Licensed Program Specifications, 5721-XB1
- GB30-2506 IBM 5120 Inventory Reporting Licensed Program Design Objective, 5721-XB5
- GB30-2507 IBM 5120 Accounts Receivable Licensed Program Design Objective, 5721-XB4
- GB30-2508 IBM 5120 Payroll Licensed Program Specifications, 5721-XB2
- GB30-2509 IBM 5120 General Ledger Licensed Program Specifications, 5721-XB6
- GB30-2510 IBM 5120 Accounts Payable Licensed Program Specifications, 5721-XB3
- GB30-2512 IBM 5120 Inventory Reporting Licensed Program Specifications, 5721-XB5
- GB30-2513 IBM 5120 Accounts Receivable Licensed Program Specifications, 5721-XB4
- LB30-2515 IBM 5120 Accounts Receivable Program Detail Manual, 5721-XB4
- LB30-2516 IBM 5120 Payroll Program Detail Manual, 5721-XB2

LB30-2517	IBM 5120 General Ledger Program Detail Manual, 5721-XB6	
LB30-2518	IBM 5120 Accounts Payable Program Detail Manual, 5721-XB5	
LB30-2520	IBM 5120 Inventory Reporting Program Detail Manual, 5721-XB3	
SB30-2530	IBM 5120 Preparing Business Reports — a BRADS II Guide	
SV30-0231	IBM 5120 Payroll Operator Training Cassettes	
SV30-0232	IBM 5120 General Ledger Operator Training Cassettes	
SV30-0233	IBM 5120 Inventory Reporting Operator Training Cassettes	
SV30-0234	IBM 5120 Accounts Payable Operator Training Cassettes	
SV30-0235	IBM 5120 Accounts Receivable Operator Training Cassettes	
SV30-0236	IBM 5120 Billing Operator Training Cassettes	
GX60-0067	Application Programs for the IBM 5110 Computing System and 5100 Portable Computer	
6280-0179	IBM 5120 Payroll Highlights, 5721-XB2	

G280-0180 IBM 5120 General Ledger Highlights, 5721-XB6

6280-0182	IBM 5120 Accounts Payable Highlights, 5721-XB3
G280-0183	IBM 5120 Accounts Receivable Highlights, 5721-XB4
G280-0184	IBM 5120 Billing Highlights, 5721-XB1

Other Supplementary Information (85-99)

85 Data Processing-Introductory Manuals

GC21-5169 Data Communications Concepts

GC21-5205 Small Systems Solutions: An Introduction to Business Computing

87 Education-Machines, Programming Systems

GR30-0308 Introduction to Computer Systems

89 Installation Forms and Supplies

- GX60-0509 5110 BRADS Report Specification Form #1 -REPORT TITLES
- GX60-0510 5110 BRADS Report Specification Form #2 -DATA FIELD PRINT: DETAIL and SUMMARY
- GX60-0511 5110 BRADS Report Specification Form #3 -SUMMARY LINE NAMES

GX60-0512 5110 BRADS Report Specification Form #4 -FILE INPUT and OUTPUT

Part 2. Abstracts

GA21-9182 IBM Diskette General Information Manual

This manual provides information about handling, shipping, and storing alt IBM diskettes, and detailed information about cylinder formats for IBM diskettes used for data exchange. The manual would be of interest to people being introduced to the diskette media for the first time. The manual is co-requisite to the 3540, 3741/42/47, 3600, 3890/91 manuals.

GA21-9300 IBM 5110 General Information and Physical Planning Manual

> This manual is intended for supervisory personnel with little experience using a 5110 computer. It describes the 5110 physical and operating characteristics, system configurations, services available, and physical planning information for installation. Manual, 11/77

SA21-9301 IBM 5110 APL Introduction

This manual describes the mechanics of using APL with the 5110 computer. It is intended to provide the user with the information necessary to operate the system using the APL language. Manual, 12/77 SA21-9302 IBM 5110 APL User's Guide

This manual is intended for users of the 5110 computer with APL. It describes the concepts of using the 5110 with APL. Prerequisite Publication: IBM 5110 Introduction, SA21-9301. Related Publication: IBM 5110 APL Reference Manual, SA21-9303. Manual, 10/77

SA21-9303 IBM

IBM 5110 APL Reference Manual

This manual is intended for users of the 5110 computer with APL. It describes the use of the 5110, the APL language, and the 5103 printer.

Prerequisite Publications: <u>IBM 5110 APL Introduction,</u> <u>SA21-9301.</u> <u>IBM 5110 APL User's Guide,</u> <u>SA21-9302.</u> Manual, 1/78

SA21-9305 IBM 5110 Print Plot/APL User's Manual, 5721-DC4

> This manual is intended for users of the IBM Print Plot/ APL Problem Solver Library. It describes the mechanics of using the Print Plot/APL Problem Solver Library with the APL language. The user must know how to operate the 5110 and be familiar with the APL language. Manual, 10/77

SA21-9306 IBM 5110 BASIC Introduction

This manual is intended for the users of the 5110 computer with the BASIC language. It describes the operation of the 5110 and introduces the user to the BASIC language. Related Publication: <u>IBM BASIC Reference Manual</u> SA21-9308. Manual, 12/77

SA21-9307 IBM 5110 BASIC User's Guide

This manual is intended for the users of the 5110 computer with the BASIC language. It describes the concepts of using the 5110 with BASIC. Prerequisite Publication: IBM 5110 BASIC Introduction SA21-9306. Related Publication: IBM 5110 BASIC Reference Manual, SA21-9308. Manual, 12/77

SA21-9308 IBM 5110 BASIC Reference Manual

> This manual describes the 5110 computer and its BASIC programming capability. Manual, 1/78

SA21-9310 IBM 5110 Print/Plot BASIC User's Manual, 5721-DC1

> This manual is intended for users of the IBM Print Plot/BASIC Problem Solver Library. It describes the mechanics of using the Print Plot/BASIC Problem Solver Library with the BASIC language. The user must know how to operate the 5110 and be familiar with the BASIC language. Manual, 1/78

SA21-9311 IBM 5110 Customer Support Functions Reference Manual

> This manual is intended for users of the 5110 computer who know how to operate their system and want to use

the customer support functions. The sort feature is also described. Manual, 12/77

SA21-9312 IBM 5110 Serial I/O Adapter Feature User's Manual

> This manual is intended for users of the 5110 computer with the Serial I/O Adapter Feature. The user must know how to operate the 5110 using either the APL or the BASIC language, and be familiar with the I/O device. Manual, 10/77

SA21-9313 IBM 5110 Parallel I/O Adapter Feature User's Manual

> This manual explains the relationship between the IBM 5110 Parallel I/O Adapter Feature and the APL and BASIC languages that are used in programming the 5110 The implementation of the IEEE Standard 488-1975 by the feature is described, as is the operation of the adapter. Manual, 1/78

SA21-9314 IBM 5110 Asynchronous Communications Feature User's Manual

> This manual contains the operating instructions and reference information for the 5110 Asynchronous Communications Feature, Manual, 1/78

SA21-9316 IBM 5110 Binary Synchronous Communications Feature User's Manual

> This manual is intended for the operator/programmer of the 5110 computer with the Binary Synchronous Feature. It describes the use of the feature and how to program with APL or BASIC for use with the feature. Information is also provided for planning, setting up, and checking out the feature. Manual, 6/78

SA21-9318 IBM 5110 Computing System Setup Procedure

> This manual is intended for users of the 5110 computer who will set up the units for operation. It describes the procedures to set up the IBM 5110 Computing System. Manual, 11/77

SA21-9335 IBM 5110 Asynchronous Communications ASCII RPQ User's Manual (RPQ GK0273)

> This manual explains how to operate the IBM 5110 Model 1 and the IBM 5110 Model 2 Computers with the Asynchronous Communications ASCII RPQ GK0273 installed. The user should know how to operate the 5110 using the APL or BASIC language, and should be familiar with communications concepts and terminal operations. Manual, 9/78

GA21-9383 IBM 5110 Operator's Guide

This manual is intended for the operator of the 5110 computer. It describes data entry, problem determintion, correction of errors, use of commands, tape cartridge or diskette, and the 5103 Printer. Manual, 10/78

GA34-0130 IBM 5120 Computing System General Information and Site Preparation Manual

> This manual introduces the 5120; it is intended for executives and supervisory personnel who want a summarized description of the 5120 and how it meets the information processing requirements of a larger company. A glossary defines the data processing terms introduced in the manual. Manual, 12/79

SA34-0131 IBM 5120 Computing System Setup Procedure

This manual is intended to be used when installing and

checking out the IBM 5120 Computing System. Manual, 1/80

GA34-0132 IBM 5120 Computing System Operators Guide

> This manual is intended for those persons who will be operating the 5120 Computing System; prerequisites: depending upon which language will be used: IBM 5110 Basic Introduction, SA21-9306 or IBM 5110 APL Introduction, SA21-9301. Manual, 12/79

GB30-0340 IBM Distribution Industry Data Definitions

> This manual consolidates data definitions and attributes common to the distribution industries. It contains a KWIC index followed by data definitions. Manual, 5/78

GB30-0400 IBM 5120 Computing System Getting Ready

> This manual contains the basic information required by the customer to get the IBM 5120 Computing System operational. It covers the selection of applications, the scheduling and training of operators, the ordering of supplies, and the receiving and setting up of the 5120. Manual, 2/80

SB30-0403 IBM 5120 Payroll Getting Ready Binder, 5721-XB2

> This binder contains Getting Ready (SB30-0404), Payroll Reports and Information (SB30-0405), and Payroll Planner (SB30-0406). The binder contains all the information necessary for the customer to prepare the business for the IBM 5120 Payroll application. Binder, 2/80

> > Abstracts 2-3

SB30-0404 IBM 5120 Payroll Getting Ready, 5721-XB2

This publication helps the customer computerize the payroll operation on the IBM 5120 Computing System. It covers getting ready for the Payroll application, designing time cards, ordering supplies, designing W-2 and 941A forms, filling in data worksheets, setting up operations, and conducting a parrallel run. Manual, 2/80

SB30-0405 IBM 5120 Payroll Reports and Information, 5721-XB2

> This publication helps the customer prepare, handle, and analyze payroll information and reports produced by the IBM 5120 Payroll application. It covers accounting and management controls, the payroll cycle, deduction registers, control reports, summary reports, and payroll employee profiles.

SB30-0406 IBM 5120 Payroll Planner. 5721-XB2

> This publication is a tool for the customer to use in scheduling and planning for the IBM 5120 Payroll application. It lists specific tasks in order; alsom there is a calendar in which the customer can write dates. Manual, 2/80

SB30-0407 IBM 5120 Payroll Operator Training Binder, 5721-XB2

> This binder contains the operator training diskettes (SV30-0231), Payroll Operator Training (SB30-0408), and Payroll Ready Reference (SB30-0409). The binder contains all informatin necessary for the operator to learn and run the IBM 5120 Payroll application. Binder, 2/80

SB30-0408 IBM 5120 Payroll Operator Training, 5721-XB2

> This publication and the operator training cassettes (SV30-0231) comprise the operator training course for the IBM 5120 Payroll application. The course covers making entries, printing reports, processing payroll, and making the transition to the job. After completing the several hour course, the operator can run the IBM 5120 Payroll application. Manual, 2/80

SB30-0409 IBM 5120 Payroll Ready Reference, 5721-XB2

> This publication is a quickreference guide for operators who are using the IBM 5120 Payroll application. It covers entering time cards, file maintenance, initializing diskettes, making backup diskettes, and recovering from errors. Manual, 2/80

IBM 5120 General Ledger SB30-0410 Getting Ready Binder, 5721-XB6

> This binder contains Getting Ready (SB30-0411), Reports and Information (S30-0412), and Planner (SB30-0413) for General Ledger; it contains all the information necessary for the customer to prepare their business for the IBM 5120 General Ledger application. Binder, 2/80

SB30-0411 IBM 5120 General Ledger Getting Ready, 5721-XB6

> This publication helps the customer computerize the general ledger operation on the 5120; it covers getting ready for the application, choosing options, gathering and entering data, setting up operations, and conducting a parallel run. Manual, 3/80

SB30-0412 IBM 5120 General Ledger Reports and Information 5721-XB6

> This publication helps the customer prepare, handle, and analyze general ledger information and reports produced by the IBM 5120 General Ledger application. Manual, 3/80

SB30-0413 IBM 5120 General Ledger Planner, 5721-XB6

> This publication is a tool for the customer to use in planning and scheduling for the IBM 5120 General Ledger application; it lists specific tasks in the order to be scheduled. Also, there is a corresponding calendar in which the customer can write dates. Wall chart, 3/80

SB30-0414 IBM 5120 General Ledger Operator Training Binder, 5721-XB6

> This binder contains the operator training cassettes (SV30-0232), Operator Training (SB30-0415), and Ready Reference (SB30-0416) for General Ledger. The binder contains all information needed by the operator to learn and run the IBM 5120 General Ledger application. Binder, 3/80

SB30-0415 IBM 5120 General Ledger Operator Training, 5721-XB6

> This publication and the Operator Training Cassettes (SV30-0232) comprise the self-study operator training course for the IBM 5120 General Ledger application. The course covers setting up files, entering transactions, printing reports, and making the transition to the job; on completion the operator can run the application. Manual, 3/80

SB30-0416 IBM 5120 General Ledger Ready Reference, 5721-XB6

> This publication is a quickreference guide for operators using the IBM 5120 General Ledger application. It covers entering company information, chart of accounts, file maintenance, entering transactions, interfacing with other applications, initializing diskettes, making backup diskettes, and recovering from errors. Manual, 3/80

SB30-0417 IBM 5120 Inventory Reporting Getting Ready Binder, 5721-XB5

> The binder contains Getting Ready (SB30-0418), Reports and Information (S30-0419), and Planner (SB30-0420) for Inventory Reporting. The binder contains all the information necessary for the customer to prepare the business for the IBM 5120 Inventory Reporting application. Binder, 3/80

SB30-0418 IBM 5120 Inventory Reporting Getting Ready, 5721-XB5

> This publication helps the customer computerize inventory reporting on the IBM 5120 Computing System. It covers getting ready for the application, choosing options, gathering and entering data, setting up operations, and conducting a parallel run. Manual, 3/80

SB30-0419 IBM 5120 Inventory Reporting Reports and Information, 5721-XB5

> This publication helps the customer prepare, handle, analyze inventory reporting information produced by the IBM 5120 Inventory Reporting application. Manual, 3/80

SB30-0420 IBM 5120 Inventory Reporting Planner, 5721-XB5

This publication is a tool for the customer to use in planning and scheduling for the IBM 5120 I/R application; it lists specific tasks in the order to be scheduled. Also, there is a corresponding calendar in which the customer can write dates. Manual, 3/80

SB30-0421

IBM 5120 Inventory Reporting Operator Training Binder, 5721-XB5

This binder contains the operator training cassettes (SV30-0233), Operator Training (SB30-0422), and Ready Reference (SB30-0423) for Inventory Reporting. The binder contains all the information necessary for the operator to learn and run the IBM 5120 Inventory Reporting application. Manual, 3/80

SB30-0422 IBM 5120 Inventory Reporting Operator Training, 5721-XB5

> This publication and the operator training cassettes (SV30-0233) comprise the self-study operator training course for the I/R application. The course covers entering inventory transactions, updating files, backing up data, printing reports, and making the transition to the job. Manual, 3/80

SB30-0423 IBM 5120 Inventory Reporting Ready Reference, 5721-XB5

> This publication is a quickreference guide for operators who are using the IBM 5120 Inventory Reporting application. It covers using screens and fields, initializing diskettes, making backup diskettes, and recovering from errors. Manual, 3/80

SB30-0424 IBM 5120 Accounts Payable Getting Ready, 5721-XB3

> This binder contains Getting Ready (SB30-0425), Reports and Information (SB30-0426), Planner (SB30-0427) for the IBM 5120 A/P application. The binder contains all the information necessary for the customer to prepare the business for the IBM 5120 Accounts Payable application. Binder, 3/80

SB30-0425 IBM 5120 Accounts Payable Getting Ready, 5721-XB3

> This publication helps the customer computerize the accounts payable operation for the 5120. It covers getting ready for the application, scheduling activities, obtaining supplies, training operators, entering data, setting up operations, designing forms, and conducting a parallel run. Manual, 3/80

SB30-0426 IBM 5120 Accounts Payable Reports and Information, 5721-XB3

> This publication helps the customer prepare, handle, and analyze accounts payable information and reports produced by the 5120 A/P application. It covers accounting and management controls, the entering of transaction data, vendor reports, and the printouts obtained on the system. Manual, 3/80

SB30-0427 IBM 5120 Accounts Payable Planner, 5721-XB3

> This publication is a tool for the customer to use in planning and scheduling for the IBM 5120 Accounts Payable application. It lists specific tasks in order; also, there is a corresponding calendar in which the customer can write dates. Wall chart, 3/80

SB30-0428 IBM 5120 Accounts Payable Operator Training Binder, 5721-XB3

> This binder contains the operator training cassettes (SV30-0234), Operator Training (SB30-0431), Ready Reference (SB30-0432) for the A.P. application. The binder contains all the information necessary for the operator to learn and run the 5120 A/P application Binder, 3/80

SB30-0429 IBM 5120 Accounts Payable Operator Training, 5721-XB3

> This publication and the operator training cassettes (SV30-0234) compose the self study operator training course for the Accounts Payable application; the course covers tailoring your system ans preparing/updating vendor files, running the trial balance, entering/processing transactions, making adjustments, printing reports. Manual, 3/80

SB30-0430 IBM 5120 Accounts Payable Ready Reference, 5721-XB3

> This publication is a quickreference guide for operators using the A/P application. It covers initializing diskettes, making backup diskettes, installing Accounts Payable, entering and processing transactions, and recovering from errors. Manual, 3/80

SB30-0431 IBM 5120 Accounts Receivable Getting Ready Binder, 5721-XB4

> This binder contains Getting Ready (SB30-0432), Reports and Information (SB30-0433), and Planner (SB30-0434). It contains all the information necessary for the customer to prepare the business for the IBM 5120 A/R application Binder, 3/80

SB30-0432 IBM 5120 Accounts Receivable Getting Ready, 5721-XB4

> This publication helps the customer computerize the accounts receivable operation on the 5120. It covers getting ready for the A/R application, scheduling activities, ordering supplies, training operators, entering data into the computer, setting up operations, and conducting a parallel run. Manual, 3/80

SB30-0433 IBM 5120 Accounts Receivable Reports and Information, 5721-XB4

> This publication helps the customer prepare, handle, and analyze accounts receivable information and reports produced by the 5120 A/R application. It covers accounting and management controls, transaction lists and registers, customer statements, account status reports, and how to calculate late charges. Manual, 3/80

SB30-0434 IBM 5120 Accounts Receivable Planner, 5721-XB4

> This publication is a tool for the customer in planning a schedule for the 5120 A/R application. It lists specific tasks in order; also, there is a corresponding calendar in which the customer can write dates. Wall chart, 3/80

SB30-0435 IBM 5120 Accounts Receivable Operator Training Binder, 5721-XB4

> This binder contains the operator training diskettes (SV30-0235), Operator Training (SB30-0435), and Ready Reference (SB30-0436) for the 5120 A/R application. The binder contains all information necessary for the operator to learn and run the 5120 A/R application. Binder, 3/80

SB30-0436 IBM 5120 Accounts Receivable Operator Training, 5721-XB4

This publication and the operator training cassettes (SV30-0235) comprise the self-study operator training course for the 5120 A/R application. The course covers setting up files, processing transactions, printing reports, and making the transition to the job. After the several hour course, the operator can run the 5120 A/R application. Manual, 3/80

SB30-0437 IBM 5120 Accounts Receivable Ready Reference, 5721-XB4

> This publication is a quickreference guide for operator tors using the 5120 A/R application. It covers initializing diskettes, making backup diskettes, preparing and maintaining files, entering transactions, printing reports, and recovering from errors. Manual, 3/80

SB30-0438 IBM 5120 Billing Getting Ready Binder, 5721-XB1

> This binder contains Getting Ready (SB30-0439), Reports and Information (SB30-0440), and Planner (SB30-0441) for the Billing application. It contains all information necessary for the customer to prepare the business for the IBM 5120 Billing application. Binder, 3/80

SB30-0439 IBM 5120 Billing Getting Ready, 5721-XB1

> This publication helps the customer computerize the billing operation on the 5120; it covers getting ready for the Billing application, designing invoices, ordering supplies, filling in tailoring forms, setting up operations, and conducting a parallel run. Manual, 4/80

This publication helps the customer prepare, handle, and analyze billing information and reports produced by the 5120 Billing application It covers accounting and management controls, the billing cycle, control reports, summary reports, and invoices. Manual, 4/80

SB30-0441 IBM 5120 Billing Planner, 5721-XB1

> This wall chart is a tool for the customer to use in planning and scheduling for the IBM 5120 Billing application. It lists specific tasks in order; also, there is a corresponding calendar in which the customer can write dates. Wall chart, 4/80

SB30-0442 IBM 5120 Billing Operator Training Binder, 5721-XB1

> This binder contains the operator training workbook (SB30-0443), the Ready Reference Guide (SB30-0444), and the Operator Training Cassettes (SV30-0236) for Billing; it contains all the necessary information for the operator to learn and run the 5120 Billing application. Binder, 4/80

SB30-0443 IBM 5120 Billing Operator Training, 5721-XB1

> This publication and the Operator Training Diskettes (SV30-0236) comprise the operator training course for the 5120 Billing application; the course covers making entries, printing reports, processing billing, and making the transition to the job. After completing the several hour course, the operator can run the 5120 Billing application. Manual, 4/80

SB30-0444 IBM 5120 Billing Ready Reference, 5721-XB1

> This publication is a quickreference guide for operators using the 5120 Billing application; it covers entering orders, initializing diskettes, making backup diskettes, and recovering from errors. Manual, 4/80

GB30-0699 IBM 5110 Computing System Screen Design Aid, 5798-NRH

> This announcement flyer is intended for the IBM custom er/prospect. It describes the FDP offering. The topics contained are: System description Highlights Operating environment Customer installation tasks Modifications Ordering information Flyer, 9/78

SB30-0700 IBM 5110 Computing System Screen Design Aid Program Description/Operations Manual, 5798-NRH

> This FDP manual is intended to be used as a system description and an installation/operations reference document. It describes the capabilities, design assumptions, and potential modification areas of the FDP programs. Manual, 9/78

GB30-1034 IBM 5110 Computing System Air Freight Rating Optimization System, 5798-NLP

> This announcement flyer is intended for the IBM customer/prospect. It describes the FDP offering. The topics contained are: System description Highlights Operating environment Customer installation tasks Modifications Ordering information Flyer, 9/78

SB30-1035 IBM 5110 Computing System Air Freight Rating Optimization System Program Desc/ Operations Manual, 5798-NLP

> This FDP manual is intended to be used as a system description and an installation/operations reference document. It describes the capabilities, design assumptions, and potential modification areas of the FDP program. Manual, 9/78

GB30-1036 IBM 5110 Bowling League Scoring System, 5798-NLN

> This announcement flyer is intended for the IBM customer/prospect. It describes the FDP offering. The topics contained are: System description Highlights Operating environment Customer installation tasks Modifications Ordering information Flyer, 3/78

SB30-1037 IBM 5110 Bowling League Scoring System Program Description/Operations Manual, 5798-NLN

> This FDP manual is intended to be used as a system description and an installation/operations reference document. It describes the capabilities, design assumptions, and potential modification areas of the FDP program. Manual, 3/78

GR30-1038 IBM 5110 Bowling League Scoring System Report Brochure, 5798-NLN

> This report brochure is intended for the potential user of this FDP. It describes the various reports generated by the FDP. Brochure, 3/78

GB30-1062 IBM 5110 Computing System General Ledger System Report Brochure, 5798-NPH

> This report brochure is intended for the potential user of this FDP. It describes the various reports generated by the FDP. Brochure, 10/78

SB30-1109 IBM 5110 Computing System Computing for an Accounting Practice Special Operations Manual, 5798-NRE

> This FDP manual is intended to aid the systems analyst/ programmer in creating modifications and special operations particular to the installed environment. Manual, 11/78

GB30-1113 IBM 5110 Computing System General Ledger System, 5798-NPH

> This announcement flyer is intended for the IBM customer/prospect. It describes the FDP offering. The topics contained are: System description Highlights Operating environment Customer installation tasks Modifications Ordering information Flyer, 1/78

SB30-1115 IBM 5110 Computing System General Ledger System Program Description/ Operations Manual, 5798-NPH

> This FDP manual is intended to be used as a system description and an installation/operations reference document. It describes the capabilities, design assumptions, and potential modification areas of the FDP program. Manual, 9/78

GB30-1119 IBM 5110 Computing System Accounts Payable, 5798-NPK

> This announcement flyer is intended for the IBM customer/prospect. It describes the FDP offering. The topics contained are: System description Highlights Operating environment Customer installation tasks Modifications Ordering information Flyer, 7/78

SB30-1121 IBM 5110 Computing System Accounts Payable Program Description/Operations Manual, 5798-NPK

> This FDP manual is intended to be used as a system description and an installation/operations reference document. It describes the capabilities, design assumptions, and potential modification areas of the FDP program. Manual, 7/78

GB30-1122 IBM 5110 Computing System Business Report/Application Development System, 5798-NPL

> This announcement flyer is intended for the IBM customer/prospect. It describes the FDP offering. The topics contained are: System description Highlights Operating environment Customer installation tasks Modifications Ordering information Flyer, 7/78

SB30-1124 IBM 5110 Computing System Business Report/Application Development System Pgm Desc/ Ops Manual, 5798-NPL

> This FDP manual is intended to be used as a system description and an installation/operations reference document. It describes the capabilities, design assumptions, and potential modification areas of the FDP program. Manual, 10/78

GB30-1126 IBM 5110 Computer System Construction Payroll/Labor Costing, 5796-NQA

> This announcement flyer is intended for the IBN customer/prospect. It describes the IUP offering. The topics contained are: System description Highlights Operating environment Customer installation tasks Modifications Ordering information Flyer, 1/78

SB30-1127 IBM 5110 Computing System Construction Payroll/Labor Costing Program Description/ Operations Manual, 5796-NQA

> This IUP manual is intended to be used as a system description and an installation/operations reference document. It describes the capabilities, design assumptions, and potential modification areas of the IUP program. Manual, 1/78

GB30-1128 IBM 5110 Computing System Construction Payroll/Labor Costing Report Brochure, 5796-NQA

> This report brochure is intended for the potential user of this IUP. It describes the various reports generated by the IUP. Brochure, 1/78

GB30-1129 IBM 5110 Computing System Comprehensive Construction Payroll/Job Costing, 5796-NOB

> This announcement flyer is intended for the IBM customer/prospect. It describes the IUP offering. The topics contained are: System description Highlights Operating environment Customer installation tasks Modifications Ordering information Flyer, 8/78

GB30-1130 IBM 5110 Computing System Comprehensive Construction Payroll/Job Costing Program Desc/Ops Man, 5796-NQB

> This IUP manual is intended to be used as a system description and an installation/operations reference document. It describes the capabilities, design assumptions, and potential modification areas of the IUP program. Manual, 8/78

GB30-1131 IBM 5110 Computing System Comprehensive Construction Payroll/Job Costing Report Brochure, 5796-NQB

> This report brochure is intended for the potential user of this IUP. It describes the various reports generated by the IUP. Brochure, 8/78

GB30-1151 IBM 5110 Computing System Accounts Receivable, 5798-NPN

> This announcement flyer is intended for the IBM customer/prospect. It describes the FDP offering. The topics contained are: System description Highlights Operating environment Customer installation tasks Modifications Ordering information Flyer, 9/78

SB30-1152 IBM 5110 Computing System Accounts Receivable Program Description/Operations Manual, 5798-NPN

> This FDP manual is intended to be used as a system description and an installations/operations reference document. It describes the capabilities, design assumptions, and potential modification areas of the FDP program. Manual, 9/78

GB30-1153 IBM 5110 Computing System BASIC Text Editor, 5798-NPT

This announcement flyer is intended for the IBM customer/prospect. It describes the FDP offering. The topics contained are: System description Highlights Operating environment Customer installation tasks Modifications Ordering information Flyer, 3/79

SB30-1154 IBM 5110 Computing System BASIC Text Editor Program Description/Operations Manual, 5798-NPT

> This FDP manual is intended to be used as a system description and an installation/operations reference document. It describes the capabilities, design assumptions, and potential modification areas of the FDP program, Manual, 3/79

GB30-1180 IBM 5110 Linear Programming-Meat Blending System, 5798-NQQ

> This announcement flyer is intended for the IBM customer/prospect. It describes the FDP offering. The topics contained are: System description Highlights Operating environment Customer installation tasks Modifications Ordering information Flyer, 6/78

SB30-1181 IBM 5110 Linear Programming-Meat Blending System Program Description/Operations Manual, 5798-NQQ

> This FDP manual is intended to be used as a system description and an installation/operations reference document. It describes the capabilities, design assumptions, and potential modification areas of the FDP program. Manual, 6/78

GB30-1202 IBM 5110 Optical Mark Reader Support, 5798-NRC

> This announcement flyer is intended for the IBM customer/prospect. It describes the FDP offering. The topics contained are: System description Highlights **Operating environment** Customer installation tasks Modifications Ordering information Flyer, 6/78

IBM 5110 Optical Mark Reader SB30-1203 Support Program Description/ Operations Manual, 5798-NRC

> This FDP manual is intended to be used as a system description and an installation/operations reference document. It describes the capabilities, design assumptions, and potential modification areas of the FDP program. Manual, 7/78

GB30-1205 IBM 5110 Computing System Computing for an Accounting Practice, 5798-NRE

> This announcement flyer is intended for the IBM customer/prospect. It describes the FDP offering. The topics contained are: System description Highlights Operating environment Customer installation tasks Modifications Ordering information Flyer, 5/78

SB30-1206 IBM 5110 Computing System Computing for an Accounting Practice Program Description /Operations Manual, 5798-NRE

> This FDP manual is intended to be used as a system description and an installation/operations reference document. It describes the capabilities, design assumptions, and potential modification areas of the FDP program. Manual, 11/78

GB30-1241 IBM 5110 Computing System Fixed Asset Accounting and Control System, 5798-NWA

> This announcement flyer is intended for the IBM customer/prospect. It describes the FDP offering. The topics contained are: System description Highlights Operating environment Customer installation tasks Modifications Ordering information Flyer, 11/78

SB30-1242 IBM 5110 Computing System Fixed Asset Accounting and Control System Program Desc/ Operations Manual, 5798-NWA

> This FDP manual is intended to be used as a system description and an installation/operations reference document. It describes the capabilities, design assumptions, and potential modification areas of the FDP program. Manual, 12/78

GB30-1243 IBM 5110 Computing System Fixed Asset Accounting and Control System Report Brochure, 5798-NWA

> This report brochure is intended for the potential user of this FDP. It describes the various reports generated by the FDP. Brochure, 1/79

GB30-1244 IBM 5110 Computing System Business Report/Application Development System (BRADS), 5798-NPL

> This card provides quick access to some of the reference information that you require to use BRADS. 8-1/2 X 5-3/8 inch card Card, 8/78

SB30-1249 IBM 5110 Computing System General Ledger Special Operations Manual, 5798-NPH

> This manual describes the features and procedures of the General Ledger FDP that are optional and considered for special operations only. Manual, 9/78

GB30-1263 IBM 5110 Computing System for Insurance Agents and Brokers, 5798-NTW

> This announcement flyer is intended for the IBM custommer/prospect. It describes the FDP offering. The topics contained are: System description Highlights Operating environment Customer installation tasks Modifications Ordering information Flyer, 12/78

SB30-1265 IBM 5110 Computing System for Insurance Agents and Brokers General Information Manual, 5798-NTW

> This FDP manual describes the capabilities of the system and the programs. A glossary of terms used in the documentation is provided. Operating instructions, input, and expected output for sample problems are included. Manual, 2/79

SB30-1266 IBM 5110 Computing System for Insurance Agents and Brokers Installation and Operation Guide, 5798-NTW

> This FDP manual is intended to provide information necessary to implement the system functions in an agency or brokerage. It describes the system's numbering and coding schemes, details the requirements for data entry and conversion to the system and provides run sheets for each function. A description of each report is provided. Manual, 2/79

SB30-1267 IBM 5110 Computing System for Insurance Agents and Brokers System Manual, 5798-NTW

> This FDP manual is to be used for design modifications by the systems analyst or programmer. Manual, 2/79

GB30-1268 IBM 5110 Doctors Office Management System, 5796-NTX

> This announcement flyer is intended for the IBM customer/prospect. It describes the IUP offering. The topics contained are: System description Highlights Operating environment Customer installation tasks Modifications Ordering information Flyer, 11/78

GB30-1277 IBM 5110 Computing System Business Report/Application Development System (BRADS) Report Brochure, 5798-NPL

> This report brochure is intended for the potential user of this FDP. It describes the various reports generated by the FDP. Brochure, 11/78

GB30-1283 IBM 5110 Computing System Computing for an Accounting Practice Report Brochure, 5798-NRE

> This report brochure is intended for the potential user of this FDP. It describes the various reports generated by the FDP. Brochure, 1/79

SB30-1342 IBM 5110 Computing System Business Report/Application Devlopment System (BRADSII) PDOM, 5798-NXT

> This manual describes system capabilities, installation, usage and modification. System concepts and an extensive sample problem are included to teach inexperienced users how to use the system effectively. This manual is intended for all users of the system and is both a system tutorial and an operations and reference guide. Manual, 6/79

GB30-1368 IBM 5110 Computing System Business Report/Application Development System II (BRADS II) Reference Summary Card

> This card is intended for use with the BRADS II FDP program. It contains a quick reference for BRADS II commands, command parameters and action codes. Card, 9/79

GB30-1412 IBM 5120 BRADS II SPREAD Sheet Generator Licensed Specifications, 5721-XB7

> This brochure is intended for IBM marketing and customer prospects; it describes the operating environment for the above product. The program is an extension of the 5110 BRADS II. SPREAD provides a capability to produce spread-sheet-type reports - a form used in financial planning, budgeting, forecasting, income statements, etc. Brochure, 1/80

SB30-1413 IBM 5120 BRADS II SPREAD Sheet Generator Program Description/Operations Manual, 5721-XB7

> The audience is the user/ operator of the program; it contains installation and operation information. The program is an extension to the 5110 BRADS II. SPREAD provides a càpability to produce spread-sheet-type reports - typically used in planning, budgeting, forecasting, income statements. Manual, 1/80

GB30-2502 IBM 5120 General Ledger Licensed Program Design Objective, 5721-XB6

> The audience for this flyer is prospective customers and IBM marketing; it provides information on the program objectives, the operating environment, and the estimated availability date of the program. Flyer, 1/80

GB30-2503 IBM 5120 Accounts Payable Licensed Program Design Objective, 5721-XB3

> The audience for this flyer is prospective customers and IBM marketing. It provides information on the program objectives, the operating environment, and the estimated availability of the program. Flyer, 1/80

GB30-2504 IBM 5120 Payroll Licensed Program Design Objective, 5721-XB2

> The audience for this flyer is prospective customers and IBM marketing. It provides information on the program objectives, the operating environment, and the estimated availability date of the program. Flyer, 1/80

GB30-2505 IBM 5120 Billing Licensed Program Specifications, 5721-XB1

> The purpose of this flyer to serve as the basis for the warranty for licensed programs that are warranted; the specifications will provide information on the warranted functions of the licensed program and state the specified operating environment. Flyer, 3/80

GB30-2506 IBM 5120 Inventory Reporting Licensed Program Design Objective, 5721-XB5

> The audience for this flyer is prospective customers and IBM marketing. It provides information on the program objectives, the operating environment, and the estimated availability date of the program. Flyer, 1/80

GB30-2507 IBM 5120 Accounts Receivable Licensed Program Design Objective, 5721-XB4

> The audience for this flyer is prospective customers and IBM marketing. It provides information on the program objectives, the operating environment, and the estimated availability date of the program. Flyer, 1/80

GB30-2508 IBM 5120 Payroll Licensed Program Specifications, 5721-XB2

> The audience for this flyer is prospective customers and IBM marketing. It provides information on the program requirements, the operating environment, and the availability date of the program. Flyer, 2/80

GB30-2509 IBM 5120 General Ledger Licensed Program Specifications, 5721-XB6

> The purpose of this flyer to serve as the basis for the warranty for licensed programs that are warranted; the specifications will provide information on the warranted functions of the licensed program and state the specified operating environment. Flyer, 3/80

GB30-2510 IBM 5120 Accounts Payable Licensed Program Specifications, 5721-XB3

> The purpose of this flyer is to serve as the basis for the warranty for licensed programs that are warranted; the specifications will provide information on the warranted functions of the licensed program and state the specified operating environment. Flyer, 3/80

GB30-2512 IBM 5120 Inventory Reporting Licensed Program Specifications, 5721-XB5

> The purpose of this flyer to serve as the basis for the warranty for licensed programs that are warranted. the specifications will provide information on the warranted functions of the licensed program and state the specified operating environment. Flyer, 3/80

GB30-2513 IBM 5120 Accounts Receivable Licensed Program Specifications, 5721-XB4

> The purpose of this flyer to serve as the basis for the warranty for licensed programs that are warranted; the specifications will provide information on the warranted functions of the licensed program and state the specified operating environment. Flyer, 3/80

LB30-2515 IBM 5120 Accounts Receivable Program Detail Manual, 5721-XB4

> This book is designed to complement the Accounts Receivable library of books to enable a data processing professional to assess the desirability of making program modifications. Record and file layouts are described; processing procedures are specified. Manual, 5/80

LB30-2516 IBM 5120 Payroll Program Detail Manual, 5721-XB2

> This manual is designed to compliment the Payroll library of books in such a way that a data processing professional can access the desired programs to make modifications. Record and file layouts are described and processing procedures specified. Manual, 7/80

LB30-2517 IBM 5120 General Ledger Program Detail Manual, 5721-XB6

> This manual is designed to compliment the General Ledger library of books in such a way that a data processing professional can access the desired programs to make modifications. Record and file layouts are described and processing procedures specified. Manual, 6/80

LB30-2518 IBM 5120 Accounts Payable Program Detail Manual, 5721-XB5

> This book is designed to complement the Accounts Payable library of books to enable a data processing professional to assess the desirability of making program modifications; record and file layouts are

described; processing procedures are specified. Manual, 5/80

LB30-2520 IBM 5120 Inventory Reporting Program Detail Manual, 5721-XB3

> This book is designed to complement the Inventory Reporting library of books to enable a data processing professional to assess the desirability of making program modifications; record and file layouts are described; processing procedures are specified. Manual, 5/80

SB30-2530 IBM 5120 Preparing Business Reports - a BRADS II Guide

> This guide introduces you to computers, the IBM 5120, BRADS II, and fundamental data processing concepts. The book teaches you how to start up the system and run two applications — a telephone directory and sates accounting; you learn how to initialize and copy a diskette plus many other BRADS II functions. Manual, 1/80

GC21-5169 Data Communications Concepts

This manual is intended for persons planning or using a data communication system with IBM General Systems Division products. It contains general information about data communications. Manual, 5/77

GC21-5205 Small Systems Solutions: An Introduction to Business Computing

> This manual is intended to give the chief executive of a small- or medium-sized business some basic facts that can be used to make a decision on acquiring a small business computer. Manual, 12/78

GE30-0004 Public Utility Customer Information Subsystem Application Guide

> This manual is intended to be used by customers, prospects, and IBM personnel. It describes the general design of a Customer Information Subsystem (CIS), The design is applicable to public or private utilities that provide gas, electric, water, sewer, or multiple services. Manual, 6/78

SH30-0702 IBM 5110 Business Analysis/ BASIC User's Guide, 5721-DC5

> This manual and associated programs help you prepare and analyze financial plans and investment alternatives. You interact with your 5110 computer to do Spread Sheet, Investment Analysis, Break Even Analysis, Time Series Analysis, Depreciation Analysis, Time Series Analysis, and Graphic Presentation. Manual, 2/78

SH30-0703 IBM 5110 Math/BASIC User's Guide, 5721-DC6

> This manual and associated programs help you address frequently encountered mathematical problems in engineering, science, and related fields. There are 43 interactive routines you can use to solve problems. Manual, 2/78

SH30-0704 IBM 5110 Stat/BASIC User's Guide, 5721-DC7

> This manual and associated programs help statisticians, engineers, researchers, and business analysts solve these problems: Elementary Statistics Regression and Correlation Multivariate Analysis Analysis of Variance Nonparametric Statistics Time Series Analysis **Biostatistics** Manual, 2/78

GR30-0308 Introduction to Computer Systems

> This self-study manual provides basic knowledge of computers and programming to the student and contains problems and solutions to test these skills. Manual, 2/78

SR30-0310 Introduction to Programming the IBM 5110 in BASIC

> This manual is intended to teach the user to program the 5110 computer using the BASIC language, and how to interpet logic flowcharts, It contains examples and exercises to be run on the 5110. Prerequisite Publications: IBM 5110 BASIC Introduction SA21-9306. Introduction to Computer Systems , SA21-9306. Manual, 4/78

SR30-0311 Introduction to Programming the IBM 5110 Computer System in APL

> This course is recommended for programmers who have completed the reading of IBM 5110 APL Introduction SA21-9301. It is designed to further the user's knowledge of the IBM 5110 and the APL language. Manual, 2/78

Introduction to Programming SR30-0586 the IBM 5120 Computer System in BASIC

> This self-study book is designed to teach how to write programs for the 5120 using BASIC; it contains instructional text, exercises, and examples; it is intended to be used with 5110 BASIC reference manuals. The exercises are to be run on an IBM 5120. Manual, 2/80

2-18 IBM 5110/5120 Bibliography

SR30-0587 Introduction to Programming the IBM 5120 Computer System in APL

> This self-study is intended to teach how to write programs for the IBM 5120 using APL; it contains instructional text, exercises, and examples. It is intended to be used with the 5110 APL reference library; exercises are designed to be run on the IBM 5120. Manual, 2/80

SV30-0231 IBM 5120 Payroll Operator Training Cassettes

> These cassettes and the Payroll Operator Training Workbook (SB30-0408) comprise the operator training course for the 5120 Payroll application. The course covers making entries, printing reports, processing payroll, and making the transition to the job; after the several hour course, the operator can run the 5120 Payroll program. Cassettes, 2/80

SV30-0232 IBM 5120 General Ledger Operator Training Cassettes

> These audio cassettes and the General Ledger Operator Training (SB30-0415) comprise the self-study operator training course for the 5120 G/L application. The course covers setting up files, entering transactions, printing reports, and making the transition to the job. On completion, the operator can run the 5120. Cassettes, 2/80

SV30-0233 IBM 5120 Inventory Reporting Operator Training Cassettes

> These audio cassettes and the Inventory Reporting Operator Training workbook (SB30-0422) comprise the self-study course for the I/R application; the course covers entering inventory

transactions, updating files, backing up data, printing reports, and making the transition to the job. On completion the operator can run the applicaion. Cassettes, 3/80

SV30-0234 IBM 5120 Accounts Payable Operator Training Cassettes

> These audio cassettes and the Accounts Payable Operator Training workbook (SB30-0429) comprise the self-study course for the 5120 A/P application. The course covers tailoring your system, preparing and updating vendor files, running the trail balance, entering and processing transactions, making adjustments, printing reports. Cassettes, 3/80

SV30-0235 IBM 5120 Accounts Receivable **Operator Training Cassettes**

> These audio cassettes and the Accounts Receivable Operator Training workbook (SB30-0436) comprise the self-study for the A/R application; the course covers setting up files, processing transactions, printing reports, and making the transition to the job. On completion, the operator can run the application. Cassettes, 3/80

SV30-0236 IBM 5120 Billing Operator Training Cassettes

> These audio cassettes and the Billing Operator Training workbook (SB30-0443) compose the self-study operator training course for the 5120 billing application. The course covers entering and correcting orders, printing invoices and back orders, creating A/R and Inventory Reporting transactions, and making the transition to the job. Cassettes, 4/80

GV30-0481 IBM 5110 Computing System Color Photo 8X10

> This color photo depicts the IBM 5110 Computing System Models A21-A24, B21-B24, and C21-C24 with two 5114 Diskette Drive units and the 5103 Printer. Photo, 1/78

GV30-0482 IBM、5110 Computing System Color Photo 8X10

> This color photo depicts the IBM 5110 Computing System Models A11-A14, B11-B14, and C11-C14 with one 5114 Diskette Drive unit, the 5106 Auxiliary Tape Unit, and the 5103 Printer. Photo, 1/78

GV30-0483 IBM 5110 Computing System Color Photo 8X10

> This color photo depicts the IBM 5110 Computing System Models A11-A14, B11-B14, and C11-C14 with two 5114 Diskette Drive units and the 5103 Printer. Photo, 1/78

GX21-9304 IBM 5110 APL Reference Card

This reference card contains descriptive information about the APL language. It is intended for users of the IBM 5110 computer with the APL language. Prerequisite Publication: IBM 5110 APL Reference Manual ,SA21-9303. Card, 3-1/2 X 8-1/2", 9/77

GX21-9309 IBM 5110 BASIC Reference Handbook

> This handbook is intended to be used with the IBM 5110 Computing System with the BASIC language. It contains the commands, statements, error codes, and miscellaneous information of the BASIC language. Handbook, 7-3/8 X 8-1/2", 1/78

GX21-9315 IBM 5110 Asynchronous Communications Feature Reference Card

> This card contains a brief description of the commands, command keys, and error codes that are used for 5110 Asynchronous Communications. Card, 3-1/2 X 8-1/2", 1/78

GX21-9329 IBM 5110 Binary Synchronous Communications Reference Card

> This card contains a brief description of program loading procedures, configuration parameters, commands, error codes, and a BSC programming sequence chart. Card, 3-1/2 X 8-1/2", 7/78

GX60-0067 Application Programs for the IBM 5110 Computing System and 5100 Portable Computer

> This folder provides a summary identification of applications--Program Products, Installed User Programs, Field Developed Programs, and Problem Solver Libraries--that are currently available to users of the IBM 5110 Computing System and the IBM 5100 Portable Computer. Fan-fold reference card, 3-5/8 X 8-1/2", 9/78

GX60-0509 5110 BRADS Report Specification Form #1 -REPORT TITLES

> This form is designed as an aid to programmers preparing reports using the IBM 5110 Business Report/Application Development System (BRADS). It is used to code the entries required to produce report heading lines in a format that is easily keyed. Padded form, 8-1/2 X 11", U/M 025, 1/79

GX60-0510 5110 BRADS Report Specification Form #2 -DATA FIELD PRINT: DETAIL and SUMMARY

> This form is designed as aid to programmers preparing reports using the IBM 5110 Business Report/Application Development System (BRADS). It is used for the specifications that are required to cause detail or summary fields to print at predetermined locations on the report, including necessary editing (PIC Statements). Padded form, 8-1/2 X 11", U/M 025, 1/79

GX60-0511 5110 BRADS Report Specification Form #3 -SUMMARY LINE NAMES

> This form is designed as an aid to programmers preparing reports using the IBM 5110 Business Report/Application Development System (BRADS). It describes the literal the user assigns to each summary level and states where it is to print. Padded form, 8-1/2 X 11", U/M 025, 1/79

GX60-0512 5110 BRADS Report Specification Form #4 -FILE INPUT and OUTPUT

> This form is designed as an aid to programmers preparing reports using the IBM 5110 Business Report/Application Development System (BRADS). It assigns fields from input files to specific variables that are assigned to fields in output files. This form may also be used to store a constant value in a specific variable for any requirement Padded form, 8-1/2 X 11", U/M 025, 1/79

SY31-0551 IBM 5114 Maintenance Information Manual

> This manual contains theory and maintenance information. It is to be used with the maintenance analysis procedures to diagnose failures

and repair the IBM 5114 Diskette Unit. Manual, 12/77

SY31-0592 IBM RPQ GJ2770 ECR Attach Logic Diagram P/N 4836885 EC 836535

> This logic page is intended to be used with the 5110 logics when an Electronic Cash Register (ECR) RPQ is installed on a IBM 5110 Computing System. Flyer, folded: 7-1/2 X 10", unfolded: 20 X 30", 10/78

SY34-0192 IBM 5110 Model 3 Computer Maintenance Information Manual

> This publication is intended to be used for servicing the IBM 5110 Model 3 computer. Service personnel using this publication are assumed to have completed the IBM 5110 Model 3 computer training course. The contents include theory of operation and maintenance procedures for the processor, keyboard, display diskette units, and other features for the 5110. Manual, 12/79

SY34-0193 IBM 5120 Computing System Logic Manual

> This publication is intended to be used for servicing the IBM 5120; service personnel are assumed to have completed the 5120 training course. The contents include 20X30 inch folding logic pages showing the data flow and system logic of the 5120. Manual, 12/79

SY34-0194 IBM 5120 Computing System Maintenance Analysis Procedures

> This publication is to be used for servicing the 5120; service personnel are assumed to have completed 5120 training course. The contents include the maintenance analysis procedures (MAPs) for the 5120. Manual, 1/80

> > Abstracts 2-21

S134-0054 IBM 5110 Model 3 Computer Parts Catalog

> This parts catalog contains listings and illustrations of all replaceable assemblies, subassemblies, and detail parts released for the IBM 5110 Model 3 computer. It is aimed at a C.E. audience. Catalog, 12/79

G280-0064 IBM 5110 Computer Brochure Models A11-14, B11-14, C11-14

> This brochure describes the IBM 5110 Computer and associated accessories. Brochure, 1/78

G280-0065 IBM 5110 Computer Brochure Models A21-24, B21-24, C21-24

> This brochure describes the IBM 5110 Computer and associated accessories. Brochure, 1/78

G280-0066 IBM 5103 Printer Brochure Models 11 and 12

> This brochure describes the IBM 5103 Printer Models 11 and 12 as used in conjunction with the IBM 5110 Computing System. Brochure, 1/78

G280-0067 IBM 5106 Auxiliary Tape Unit Model 11 (Proposal Insert)

> This proposal insert details the use of the IBM 5106 Auxiliary Tape Unit in conjunction with the IBM 5110 Computing System. Flyer, 1/78

G280-0068 IBM 5114 Diskette Unit (Proposal Insert)

> This proposal insert details the use of the IBM 5114 Diskette Unit in conjunction with the IBM 5110 Computing System. Flyer, 1/78

G280-0176 IBM 5120 Computing System Proposal Insert

> This brochure, for use in customer proposals, provides highlights of the 5120 computing system including the 5103 printer and 5114 diskette unit. Brochure, 3/80

G280-0179 IBM 5120 Payroll Highlights, 5721-XB2

> This book gives the prospect an overview of the 5120 payroll application; it briefly highlights the uses of the application, the key planning considerations, the various support materials and services, the 5120 requirements; and it presents examples of the reports produced by the application. Manual, 6/80

G280-0180 IBM 5120 General Ledger Highlights, 5721-XB6

> This book gives the prospect an overview of the 5120 General Ledger application. It briefly highlights the uses of the application, the key planning considerations, the various support materials and services, and the 5120 requirements. It presents examples of the reports produced by the application. Manual, 6/80

G280-0181 IBM 5120 Inventory Reporting Highlights, 5721-XB5

> This book gives the prospect an overview of the 5120 Inventory Reporting application; it briefly highlights the uses of the application, the key planning considerations, the various support materials and services, the 5120 requirements; and presets examples of the reports the application produces. Manual

G280-0182 IBM 5120 Accounts Payable Highlights, 5721-XB3

> This book gives the prospect an overview of the 5120 Accounts Payable application. It briefly highlights the uses of the application, the key planning considerations, the various support materials and services, and the 5120 requiremets. It presents examples of the reports produced by the application. Manual, 6/80

G280-0183 IBM 5120 Accounts Receivable Highlights, 5721-XB4

> This book gives the prospect an overview of the 5120 A/R application; it briefly highlights the uses of the application, the key planning considerations, the various support materials and services, and the 5120 requirements; it presents examples of the reports the application produces. Manual, 6/80

G280-0184 IBM 5120 Billing Highlights, 5721-XB1

> This book gives the prospect an overview of the 5120 Billing application. It briefly highlights the uses of the application, the key planning considerations, the various support materials and services, and the 5120 requirements. It presents examples of the reports the application produces. Manual, 6/80

G360-0638 Viewpoint Reprint - First Reports on IBM's 5110

> This reprint from VIEWPOINT Magazine (Sept/Oct 78 issue) is intended for the executives of small businesses who can use the IBM 5110 Computer. The article describes applications of the IBM 5110 Computer in three businesses: a furniture

manufacturer, a bank, and a hospital. Brochure, 10/78

G360-0649 Viewpoint Magazine - Results for Aircraft Consultant, Medical Clinic

> This reprint from VIEWPOINT Magazine (Jan/Feb 79 issue), describes how an aircraft consultant and a threedoctor medical clinic are using the IBM 5110 Computer to help provide meaningful data for business decisions. Consultants and medical clinics will find the reprint of interest. Brochure, 2/79

G360-0653 Viewpoint Reprint - Real Time for Real Estate

> Three realtors talk about their small computers: a System/32, a System/34, and an IBM 5110 Computer. Brochure, 5/79

G360-0655 Viewpoint Reprint - Menu for Restaurant Management

> The management of eight restaurants gain better control through the use of an IBM 5110 Computer. Brochure, 5/79

G360-0837 Viewpoint In Brief -IBM 5110 - Kaweah Savings & Loan

> A small savings and loan association uses the IBM 5110 Computer to save time in processing loan documents Brief, 8/78

G360-0841 Viewpoint In Brief -IBM 5110 - Bell & Beckwith

> A small Ohio brokerage firm finds that the IBM 5110 Computer and the IBM 5100 Computer are not only benefiting their day-to-day operations, but are helping improve customer service. Brief, 9/78

G360-0842 Viewpoint In Brief -IBM 5110 - Belcher Oil Co.

> An IBM 5110 Computing System localizes essential management information for a large oil distributor. Brief, 9/78

G360-0850 Viewpoint In Brief -IBM 5110 - American Airlines

> A small computer played a key role in developing new aircraft recommendations for a major airline. Brief, 4/79

G360-0851 Viewpoint In Brief -IBM 5110 - APA Employment Agency

> A small computer is helping a personnel agency respond quickly to requests for qualified applicants. Brief, 4/79

G360-0852 Viewpoint In Brief -IBM 5110 - Becton Dickinson & Company

> A large manufacturer in New Jersey is finding a variety of uses for its multiple IBM 5110 Computers. Brief, 5/79

G360-0857 Viewpoint In Brief -IBM 5110 - Druid City Hospital

> 5110s are helping an Alabama hospital control inventory and manage the operation of the hospital more productively. Brief, 9/79

G360-0861 Viewpoint In Brief -IBM 5110 - United Technologies Corp

> An IBM 5110 computer system brings a new dimension to applicatins development, personnel education, and local data processing operations. Brief

G360-0867 Viewpoint In Brief -IBM 5110 - American Academy of Dermatology

> IBMs 5110 computer system and a System/34 combine to supply a full range of services to members of an international professional society. Brief

G360-0870 Viewpoint In Brief -IBM 5110 - Michigan Technological University

> A small IBM computer helps officials at Michigan Technological University analyze costs, compare budgets, and project annual funding requirements. Brief, 10/79

G360-0871 Viewpoint In Brief -IBM 5110 -Texas Employers Insurance Association

> The largest writer of Texas workers compensation insurance for more than 60 years uses IBMs smallest computers to keep actuarial costs low while writing more business.

G360-0872 Viewpoint In Brief -IBM 5110 - Gordon Tire Co.

> A pioneering southern California tire retailer uses IBM's smallest computer to revolutionize the productivity of his business. Brief, 10/79

G360-0874 Viewpoint In Brief -IBM 5110 - Shelton Battery

> A battery distributor in Las Vegas finds there is money to be made without going to the strip - provided your business uses an IBM 5110 Computer System. Brief, 11/79

G360-0878 Viewpoint In Brief -IBM 5110 -Clifton Ramada Inn

> A little computer goes a long way in improving motel management at a New Jersey Ramada Inn.

G360-0880 Viewpoint In Brief --IBM 5110 - L S & I Railroad

> A small train company found a new way to carry millions of tons of iron ore a year more effectively. The solution? A mini-network of small IBM computers and a 3741 data entry station. Brief, 3/80

G360-0882 Viewpoint In Brief -IBM 5110 - Hadley Industries

> A New Hampshire building supply business found a fast, low-cost solution to its productivity problem at the local IBM Business Computer Center. Brief, 3/80

G360-0883 Viewpoint In Brief -IBM 5110 - Kamo Mfg. Co.

> A janitorial supply firm in Georgia is cleaning up its inventory with help from an IBM Business Computer Center. Brief, 3/80

G360-0884 Viewpoint In Brief -IBM 5110 -Rohrings Mens Wear

> A small IBM computer using a special software package designed for retail accounting helps mens wear chain gain competitive edge. Brief, 3/80

G360-0885 Viewpoint In Brief -IBM 5110 - Osgood Controls

> An Oregon manufacturer of electronic control systems finds that a small IBM computer has given him the business control to make his company more productive. Brief, 3/80

G360-0887 Viewpoint In Brief -IBM 5110 -Pankow Construction

> A major construction contractor has discovered that handling tough payroll problems at remote job sites is only one of the applications of the IBM 5110 computing system. Brief, 3/80

G360-0888 Viewpoint In Brief -IBM 5110/5230 -Garvey Pattern

> An IBM 5110 computing system and an IBM 5235 Data Entry Station convert skilled workers' time into money. Brief, 4/80

G360-0889 Viewpoint In Brief -IBM 5110 - Degrado, Inc.

> A jewelry manufacturer has solved a complicated inventory control problem using a new IBM software package called BRADS II with a small IBM computer. Brief, 4/80

G360-0890 Viewpoint In Brief -IBM 5110 - Municipal People Inc.

> A small IBM computer and BRADS II software helps a small Texas firm deliver quick and efficient service to small communities. Brief, 4/80

G360-0891 Viewpoint In Brief -IBM 5110 - Western Maine Forest Nusery

> A Maine nursery finds a small computer, bought through the IBM Business Computer Center, an invaluable aid for maintaining productive mailing lists. Brief, 4/80

G360-0892 Viewpoint In Brief -IBM 5110 - Brannon's Inc.

> A small but versatile IBM computer helps an Alabama office supplies firm meet the demands of rapid growth. Brief, 5/80

G580-0171 IBM 5110 Computing System Executive Brochure

> This promotional brochure describes the benefits and features of the IBM 5110 Computing System in a persuasive manner. The emphasis is on business applications. Brochure, 1/78

G580-0172 IBM 5110 Computing System Payroll Flyer

> This promotional flyer describes the advantages to be gained in programming the IBM 5110 Computer to perform standard payroll functions. Flyer, 1/78

G580-0173 IBM 5110 Computing System General Ledger Flyer

> This promotional flyer describes the advantages to be gained in programming the IBM 5110 Computer to perform standard general ledger functions. Flyer, 1/78

G580-0174 IBM 5110 Computing System Accounts Receivable Flyer

> This promotional flyer describes the advantages to be gained in programming the IBM 5110 Computer to perform standard accounts receivable functions. Flyer, 1/78

G580-0182 IBM 5110 Computing System Accounts Payable Flyer

> This promotional flyer describes the advantages to be gained in programming the IBM 5110 Computer to perform standard accounts payable functions. Flyer, 1/78

G580-0183 IBM 5110 Computing System Inventory Control Flyer

> This promotional flyer describes the advantages to be gained in programming the IBM 5110 Computer to perform standard inventory control functions. Flyer, 1/78

G580-0184 IBM 5110 Large Account Flyer

This promotional flyer describes the features and benefits of the IBM 5110 Computing System that are especially applicable to larger firms having a need to distribute computing power to individual units of their business. It is addressed to decision makers at both headquarters and end user locations. Flyer, 1/78

G580-0196 IBM 5110 Direct Mail Flyer

This flyer is intended for the direct mail advertising of the IBM 5110 Computing System. It may be used with the IBM 5110 Direct Mail Response Card, 6580-0213. Flyer, 7778 This response card is intended for the direct mail advertising of the IBM 5110 Computing System. It may be imprinted with the branch office address, and is used with the IBM 5110 Direct Mail Flyer, 6580-0196. Card, 7778

G580-0214 IBM 5110 Distributed Processing Flyer

> This promotional flyer describes the benefits of distributed processing with the IBM 5110 Computer. Designed to be used with the <u>Distributed Processing</u> <u>Executive Brochure</u> <u>6580-0177</u>. Flyer, 8/78

G580-0233 CE Maintenance Agreement Brochure

> This brochure describes the benefits of the CE Maintenance Agreement including: the professionally trained and skilled CE; preventive maintenance; branch office communications center and dispatch facility; parts availability and replacement; local CE management and other backup resources available to the CE. Brochure, 3-1/2 X 8-1/4", 9/78

G580-0296 IBM 5120 Computing System Executive Brochure

> This four-color brochure describes the features and benefits of the 5120 in a persuasive manner; the emphasis is on controlling your business through control over information. Brochure, 2/80

G580-0297 IBM 5120 Computing System Why IBM Brochure

> A four-color promotional brochure describing to the executive the benefits of buying a small business computer from IBM, this brocure gives advantages including professional support in selecting and installing the computer, IBM program packages with user-oriented documentation, advanced technology, prompt & professional service, and supplies. Brochure, 2/80

G580-0298 IBM 5120 Computing System Product Flyer

> This four-color promotional brochure is a summary of the features and benefits of the 5120; it includes a listing of standard and optional features as well as memory sizes; it is designed to be used as a handout or direct mail flyer. Flyer

G580-0299 IBM 5120 Computing System Software Flyer

> This four-color promotional brochure describes the benefits of using IBM accounting application packages (payroll, general ledger, inventory control, accounts payable, accounts receivable, billing) with the 5120. Flyer, 2/80

6580-0310 IBM 5120 Computing System BRADS II Flyer

> A four-color promotional flyer for the small business executive describing the benefits and features of the BRADS II with the 5120 Computing System. Flyer, 2/80

G580-0312 Small Systems - Security & Safety Flyer

Flyer presents the benefits of managing assets of the security and safety function in an organization with an IBM 5110. Highlights fullfunction and ease-of-use features of IBM desk-top computers; outlines display screens and printouts; designed for use on sales calls, branch mailings, and business shows. Flyer, 1/80

G580-0313 Small Systems -Personnel Tracking & Control Flyer

> Flyer presents the benefits of managing personnel data in an organization - with the IBM 5110. Highlights full-function and ease-ofuse features for applications like reporting to government agencies, tracking job applicants, controlling recruiting techniques; outlines display screens and printouts; for mailings, sales calls, shows. Flyer, 1/80

G580-0314 Small Systems - Tool Room Control Flyer

> Flyer presents the benefits of managing tool and equipment assets in a manufacturing organization - with the 5110; hightights ease-of-use features for applications like tool-room transactions, master files, tool inventory and cost data. Outlines display screens and printouts. Designed for sales calls, shows, and mailings. Flyer, 1/80

G580-0315 Small Systems -Lease/Purchase Analysis Flyer

Flyer presents the benefits of managing the analysis of

lease/purchase decisions for an organization - with a 5110. Highlights fullfunction and ease-of-use features such as controlling revenue data and expense transactions, editing and auditing revenue data, automating reporting tasks. Designed for sales calls, mailings, business shows. Flyer, 1/80

6580-0316 Small Systems - Asset & Property Management Flyer

Flyer presents the benefits of managing assets and property in an organization with a 5110; highlights full function and ease-of-use features for applications like determining and tracking fixed asset values and depreciations, editing and auditing asset data, and producing reports; outlines display screens. For sales calls, mailings. Flyer, 1/80

G580-0317 Small Systems -Multi-Division Consolidation Flyer

> Flyer presents the benefits of managing the consolidation of financial, revenue, expenses, and other data in a multi-division organization - with an IBM 5110. Highlights full-function and ease-of-use features for applications such as controlling, inquiring, editing and auditing. Outlines display screens and printouts. Flyer, 1/80

G580-0318 IBM 5120 Computing System BRADS II Flyer

> A promotional flyer for the small business executive describing the benefits and features of the IBM BRADS II with the 5120. Flyer, 2/80

G580-0512 IBM 5110 Direct Mail Flyer -Folded

> This flyer (folded) highlights the product benefits of the IBM 5110 Computer. It can be used for mailing to all audiences and has a response card attached. Flyer, 4/78

G580-0518 IBM 5100 Direct Mail Flyer -Unfolded

> This flyer (unfolded) highlights the product benefits of the IBM 5110 Computer. It can be used for mailing to all audiences and has a response card attached. Flyer, 4/78

G580-0524 IBM 5120 Direct Mail Response Card

> A direct mail response card for the 5120 offering demonstration, seminar, and more information; the branch inserts their local address for returns. Card

6580-0525 IBM 5120 Accounting Applications Direct Mail Flyer

> This four-color flyer promotes the features and benefits of large account applications available with the 5120 Computing System, BRADS II, and the Business Planning System software. It is designed to be an inexpensive seminar handout or direct mail insert. Flyer, 7/80

2-30 IBM 5110/5120 Bibliography

Part 3. Publications in Order Number Sequence with Titles and Subject Codes

	GA21-9182	IBM Diskette General Information Manual	15 SA34-01	31 IBM 5120 Computing System Setup Procedure
00	GA21-9300	IBM 5110 General Information and Physical Planning Manual	01 GA34-01	32 IBM 5120 Computing System Operators Guide
22	SA21-9301	IBM 5110 APL Introduction	63 GB30-03	40 IBM Distribution Industry Data Definitions
22	SA21-9302	IBM 5110 APL User's Guide	79 GB30-04	
22	SA21-9303	IBM 5110 APL Reference Manual	79 SB30-04	Getting Ready . 03 IBM 5120 Payroll Getting
22	SA21-9305	IBM 5110 Print Plot/APL User's Manual, 5721-DC4	17	Ready Binder, 5721-XB2
23	SA21-9306	IBM 5110 BASIC Introduction	79 SB30-01	04 IBM 5120 Payroll Getting Ready, 5721-XB2
23	SA21-9307	IBM 5110 BASIC User's Guide	79 SB30-04	05 IBM 5120 Payroll Reports and Information, 5721-XB2
23	SA21-9308	IBM 5110 BASIC Reference Manual	79 SB30-0	F06 IBM 5120 Payroll Planner, 5721-XB2
23	SA21-9310	IBM 5110 Print/Plot BASIC User's Manual, 5721-DC1	79 SB30-0	+07 IBM 5120 Payroll Operator Training Binder, 5721-XB2
32	SA21-9311	IBM 5110 Customer Support Functions Reference Manual	79 SB30-0	
01	SA21-9312	IBM 5110 Serial I/O Adapter Feature User's Manual	79 SB30-0	
13	SA21-9313	IBM 5110 Parallel I∕O Adapter Feature User's Manual	79 SB30-0	
13	SA21-9314	IBM 5110 Asynchronous Communications Feature User's Manual	79 SB30-0	+11 IBM 5120 General Ledger Getting Ready, 5721-XB6
13	SA21-9316	IBM 5110 Binary Synchronous Communications Feature User's Manual	79 SB30-0	+12 IBM 5120 General Ledger Reports and Information 5721-XB6
15	SA21-9318	IBM 5110 Computing System Setup Procedure	79 SB30-0	413 IBM 5120 General Ledger Planner, 5721-XB6
14	SA21-9335	IBM 5110 Asynchronous Communications ASCII RPQ User's Manual (RPQ GK0273)	79 SB30-0	414 IBM 5120 General Ledger Operator Training Binder, 5721-XB6
01	GA21-9383	IBM 5110 Operator's Guide	79 SB30-0	415 IBM 5120 General Ledger Operator Training, 5721-XB6
00	GA34-0130	IBM 5120 Computing System General Information and Site Preparation Manual	79 SB30-0	

Order Number Listing 3-1

79 SB30-0417	IBM 5120 Inventory Reporting Getting Ready Binder, 5721-XB5	79 SB30-0434	IBM 5120 Accounts Receivable Planner, 5721-XB4
79 SB30-0418	IBM 5120 Inventory Reporting Getting Ready, 5721-XB5	79 SB30-0435	IBM 5120 Accounts Receivable Operator Training Binder, 5721-XB4
79 SB30-0419	IBM 5120 Inventory Reporting Reports and Information, 5721-XB5	79 SB30-0436	IBM 5120 Accounts Receivable Operator Training, 5721-XB4
79 SB30-0420	IBM 5120 Inventory Reporting Planner, 5721-XB5	79 SB30-0437	IBM 5120 Accounts Receivable Ready Reference, 5721-XB4
79 SB30-0421	IBM 5120 Inventory Reporting Operator Training Binder,		IBM 5120 Billing Getting Ready Binder, 5721-XB1
79 SB30-0422	5721-XB5 IBM 5120 Inventory Reporting	79 SB30-0439	IBM 5120 Billing Getting Ready, 5721-XB1
	Operator Training, 5721-XB5	79 SB30-0440	IBM 5120 Billing Reports and Information, 5721-XB1
79 SB30-0423	IBM 5120 Inventory Reporting Ready Reference, 5721-XB5	79 SB30-0441	IBM 5120 Billing Planner, 5721-XB1
79 SB30-0424	IBM 5120 Accounts Payable Getting Ready, 5721-XB3	79 SB30-0442	IBM 5120 Billing Operator Training Binder, 5721-XB1
79 SB30-0425	IBM 5120 Accounts Payable Getting Ready, 5721-XB3	79 SB30-0443	IBM 5120 Billing Operator Training, 5721-XB1
79 SB30-0426	IBM 5120 Accounts Payable Reports and Information, 5721-XB3	79 SB30-0444	IBM 5120 Billing Ready Reference, 5721-XB1
79 SB30-0427	IBM 5120 Accounts Payable Planner, 5721-XB3	30 GB30-0699	IBM 5110 Computing System Screen Design Aid, 5798-NRH
79 SB30-0428	IBM 5120 Accounts Payable Operator Training Binder, 5721-XB3	30 SB30-0700	IBM 5110 Computing System Screen Design Aid Program Description/Operations Manual, 5798-NRH
79 SB30-0429	IBM 5120 Accounts Payable Operator Training, 5721-XB3	78 GB30-1034	IBM 5110 Computing System
79 SB30-0430	IBM 5120 Accounts Payable Ready Reference, 5721-XB3		Air Freight Rating Optimization System, 5798-NLP
79 SB30-0431	IBM 5120 Accounts Receivable Getting Ready Binder; 5721-XB4	78 SB30-1035	IBM 5110 Computing System Air Freight Rating Optimiza- tion System Program Desc/ Operations Manual, 5798-NLP
79 SB30-0432	IBM 5120 Accounts Receivable Getting Ready, 5721-XB4	63 GB30-1036	IBM 5110 Bowling League Scoring System, 5798-NLN
79 SB30-0433	IBM 5120 Accounts Receivable Reports and Information, 5721-XB4	63 SB30-1037	IBM 5110 Bowling League Scoring System Program Description/Operations
		1997 - 1997 -	Manual, 5798-NLN

- 63 GB30-1038 IBM 5110 Bowling League Scoring System Report Brochure, 5798-NLN
- 79 GB30-1062 IBM 5110 Computing System General Ledger System Report Brochure, 5798-NPH
- 62 SB30-1109 IBM 5110 Computing System Computing for an Accounting Practice Special Operations Manual, 5798-NRE
- 79 GB30-1113 IBM 5110 Computing System General Ledger System, 5798-NPH
- 79 SB30-1115 IBM 5110 Computing System General Ledger System Program Description/ Operations Manual, 5798-NPH
- 79 GB30-1119 IBM 5110 Computing System Accounts Payable, 5798-NPK
- 79 SB30-1121 IBM 5110 Computing System Accounts Payable Program Description/Operations Manual, 5798-NPK
- 79 GB30-1122 IBM 5110 Computing System Business Report/Application Development System, 5798-NPL
- 79 SB30-1124 IBM 5110 Computing System Business Report/Application Development System Pgm Desc/ Ops Manual, 5798-NPL
- 72 GB30-1126 IBM 5110 Computer System Construction Payroll/Labor Costing, 5796-NQA
- 72 SB30-1127 IBM 5110 Computing System Construction Payroll/Labor Costing Program Description/ Operations Manual, 5796-NQA
- 72 GB30-1128 IBM 5110 Computing System Construction Payroll/Labor Costing Report Brochure, 5796-NQA
- 72 GB30-1129 IBM 5110 Computing System Comprehensive Construction Payroll/Job Costing, 5796-NQB

- 72 GB30-1130 IBM 5110 Computing System Comprehensive Construction Payroll/Job Costing Program Desc/Ops Man, 5796-NQB
- 72 GB30-1131 IBM 5110 Computing System Comprehensive Construction Payroll/Job Costing Report Brochure, 5796-NQB
- 79 GB30-1151 IBM 5110 Computing System Accounts Receivable, 5798-NPN

79 SB30-1152 IBM 5110 Computing System Accounts Receivable Program Description/Operations Manual, 5798-NPN

- 23 GB30-1153 IBM 5110 Computing System BASIC Text Editor, 5798-NPT
- 23 SB30-1154 IBM 5110 Computing System BASIC Text Editor Program Description/Operations Manual, 5798-NPT
- 63 GB30-1180 IBM 5110 Linear Programming-Meat Blending System, 5798-NQQ

63 SB30-1181 IBM 5110 Linear Programming-Meat Blending System Program Description/Operations Manual, 5798-NQQ

- 30 GB30-1202 IBM 5110 Optical Mark Reader Support, 5798-NRC
- 30 SB30-1203 IBM 5110 Optical Mark Reader Support Program Description/ Operations Manual, 5798-NRC
- 62 GB30-1205 IBM 5110 Computing System Computing for an Accounting Practice, 5798-NRE
- 62 SB30-1206 IBM 5110 Computing System Computing for an Accounting Practice Program Description /Operations Manual, 5798-NRE
- 79 GB30-1241 IBM 5110 Computing System Fixed Asset Accounting and Control System, 5798-NWA

79 SB30-1242 IBM 5110 Computing System Fixed Asset Accounting and Control System Program Desc/ Operations Manual, 5798-NWA

- 79 GB30-1243 IBM 5110 Computing System Fixed Asset Accounting and Control System Report Brochure, 5798-NWA
- 79 GB30-1244 IBM 5110 Computing System Business Report/Application Development System (BRADS), 5798-NPL
- 79 SB30-1249 IBM 5110 Computing System General Ledger Special Operations Manual, 5798-NPH
- 71 GB30-1263 IBM 5110 Computing System for Insurance Agents and Brokers, 5798-NTW
- 71 SB30-1265 IBM 5110 Computing System for Insurance Agents and Brokers General Information Manual, 5798-NTW
- 71 SB30-1266 IBM 5110 Computing System for Insurance Agents and Brokers Installation and Operation Guide, 5798-NTW
- 71 SB30-1267 IBM 5110 Computing System for Insurance Agents and Brokers System Manual, 5798-NTW
- 74 GB30-1268 IBM 5110 Doctors Office Management System, 5796-NTX
- 79 GB30-1277 IBM 5110 Computing System Business Report/Application Development System (BRADS) Report Brochure, 5798-NPL
- 62 GB30-1283 IBM 5110 Computing System Computing for an Accounting Practice Report Brochure, 5798-NRE
- 79 SB30-1342 IBM 5110 Computing System Business Report/Application Devlopment System (BRADSII) PDOM, 5798-NXT

- 79 GB30-1368 IBM 5110 Computing System Business Report/Application Development System II (BRADS II) Reference Summary Card
- 79 GB30-1412 IBM 5120 BRADS II SPREAD Sheet Generator Licensed Specifications, 5721-XB7
- 79 SB30-1413 IBM 5120 BRADS II SPREAD Sheet Generator Program Description/Operations Manual, 5721-XB7
- 79 GB30-2502 IBM 5120 General Ledger Licensed Program Design Objective, 5721-XB6
- 79 GB30-2503 IBM 5120 Accounts Payable Licensed Program Design Objective, 5721-XB3
- 79 GB30-2504 IBM 5120 Payroll Licensed Program Design Objective, 5721-XB2
- 79 GB30-2505 IBM 5120 Billing Licensed Program Specifications, 5721-XB1
- 79 GB30-2506 IBM 5120 Inventory Reporting Licensed Program Design Objective, 5721-XB5
- 79 GB30-2507 IBM 5120 Accounts Receivable Licensed Program Design Objective, 5721-XB4
- 79 GB30-2508 IBM 5120 Payroll Licensed Program Specifications, 5721-XB2
- 79 GB30-2509 IBM 5120 General Ledger Licensed Program Specifications, 5721-XB6

- 79 GB30-2510 IBM 5120 Accounts Payable Licensed Program Specifications, 5721-XB3
- 79 GB30-2512 IBM 5120 Inventory Reporting Licensed Program Specifications, 5721-XB5
- 79 GB30-2513 IBM 5120 Accounts Receivable Licensed Program Specifications, 5721-XB4
- 79 LB30-2515° IBM 5120 Accounts Receivable Program Detail Manual, 5721-XB4
- 79 LB30-2516 IBM 5120 Payroll Program Detail Manual, 5721-XB2
- 79 LB30-2517 IBM 5120 General Ledger Program Detail Manual, 5721-XB6
- 79 LB30-2518 IBM 5120 Accounts Payable Program Detail Manual, 5721-XB5
- 79 LB30-2520 IBM 5120 Inventory Reporting Program Detail Manual, 5721-XB3
- 79 SB30-2530 IBM 5120 Preparing Business Reports - a BRADS II Guide
- 85 GC21-5169 Data Communications Concepts
- 85 GC21-5205 Small Systems Solutions: An Introduction to Business Computing
- 76 GE30-0004 Public Utility Customer Information Subsystem Application Guide
- 23 SH30-0702 IBM 5110 Business Analysis/ BASIC User's Guide, 5721-DC5
- 23 SH30-0703 IBM 5110 Math/BASIC User's Guide, 5721-DC6
- 23 SH30-0704 IBM 5110 Stat/BASIC User's Guide, 5721-DC7

- 87 GR30-0308 Introduction to Computer Systems
- 23 SR30-0310 Introduction to Programming the IBM 5110 in BASIC
- 22 SR30-0311 Introduction to Programming the IBM 5110 Computer System in APL
- 23 SR30-0586 Introduction to Programming the IBM 5120 Computer System in BASIC
- 22 SR30-0587 Introduction to Programming the IBM 5120 Computer System in APL
- 79 SV30-0231 IBM 5120 Payroll Operator Training Cassettes
- 79 SV30-0232 IBM 5120 General Ledger Operator Training Cassettes
- 79 SV30-0233 IBM 5120 Inventory Reporting Operator Training Cassettes
- 79 SV30-0234 IBM 5120 Accounts Payable Operator Training Cassettes
- 79 SV30-0235 IBM 5120 Accounts Receivable Operator Training Cassettes
- 79 SV30-0236 IBM 5120 Billing Operator Training Cassettes
 - GV30-0481 IBM 5110 Computing System Color Photo 8X10
 - GV30-0482 IBM 5110 Computing System Color Photo 8X10
 - GV30-0483 IBM 5110 Computing System Color Photo 8X10
- 22 GX21-9304 IBM 5110 APL Reference Card
- 23 GX21-9309 IBM 5110 BASIC Reference Handbook
- 13 GX21-9315 IBM 5110 Asynchronous Communications Feature Reference Card

- 09 GX21-9329 IBM 5110 Binary Synchronous Communications Reference Card
- 79 GX60-0067 Application Programs for the IBM 5110 Computing System and 5100 Portable Computer
- 89 GX60-0509 5110 BRADS Report Specification Form #1 -REPORT TITLES
- 89 GX60-0510 5110 BRADS Report Specification Form #2 -DATA FIELD PRINT: DETAIL and SUMMARY
- 89 GX60-0511 5110 BRADS Report Specification Form #3 -SUMMARY LINE NAMES
- 89 GX60-0512 5110 BRADS Report Specification Form #4 -FILE INPUT and OUTPUT
- 37 SY31-0551 IBM 5114 Maintenance Information Manual
- 37 SY31-0592 IBM RPQ GJ2770 ECR Attach Logic Diagram P/N 4836885 EC 836535
- 01 SY34-0192 IBM 5110 Model 3 Computer Maintenance Information Manual
- 01 SY34-0193 IBM 5120 Computing System Logic Manual
- 01 SY34-0194 IBM 5120 Computing System Maintenance Analysis Procedures
- 37 S134-0054 IBM 5110 Model 3 Computer Parts Catalog
 - G280-0064 IBM 5110 Computer Brochure Models A11-14, B11-14, C11-14
 - G280-0065 IBM 5110 Computer Brochure Models A21-24, B21-24, C21-24
 - G280-0066 IBM 5103 Printer Brochure Models 11 and 12

- G280-0067 IBM 5106 Auxiliary Tape Unit Model 11 (Proposal Insert)
- G280-0068 IBM 5114 Diskette Unit (Proposal Insert)
- 00 G280-0176 IBM 5120 Computing System Proposal Insert
- 79 G280-0179 IBM 5120 Payroll Highlights, 5721-XB2
- 79 G280-0180 IBM 5120 General Ledger Highlights, 5721-XB6
 - G280-0181 IBM 5120 Inventory Reporting Hightights, 5721-XB5
- 79 G280-0182 IBM 5120 Accounts Payable Highlights, 5721-XB3
- 79 G280-0183 IBM 5120 Accounts Receivable Highlights, 5721-XB4
- 79 G280-0184 IBM 5120 Billing Highlights, 5721-XB1
 - G360-0638 Viewpoint Reprint First Reports on IBM's 5110
 - G360-0649 Viewpoint Magazine Results for Aircraft Consultant, Medical Clinic
 - G360-0653 Viewpoint Reprint Real Time for Real Estate
 - G360-0655 Viewpoint Reprint Menu for Restaurant Management
 - G360-0837 Viewpoint In Brief -IBM 5110 - Kaweah Savings & Loan
 - 0360-0841 Viewpoint In Brief -IBM 5110 - Bell & Beckwith
 - G360-0842 Viewpoint In Brief -IBM 5110 - Belcher Oil Co.
 - G360-0850 Viewpoint In Brief -IBM 5110 - American Airlines
 - G360-0851 Viewpoint In Brief -IBM 5110 - APA Employment Agency

- G360-0852 Viewpoint In Brief -IBM 5110 - Becton Dickinson & Company G360-0857 Viewpoint In Brief -IBM 5110 - Druid City Hospital Viewpoint In Brief -G360-0861 IBM 5110 - United Technologies Corp G360-0867 Viewpoint In Brief -IBM 5110 - American Academy of Dermatology Viewpoint In Brief -IBM 5110 - Michigan G360-0870 Technological University G360-0871 Viewpoint In Brief -IBM 5110 -Texas Employers Insurance Association G360-0872 Viewpoint In Brief -IBM 5110 - Gordon Tire Co. G360-0874 Viewpoint In Brief -IBM 5110 - Shelton Battery G360-0878 Viewpoint In Brief -IBM 5110 -Clifton Ramada Inn G360-0880 Viewpoint In Brief -IBM 5110 - L S & I Railroad G360-0882 Viewpoint In Brief -IBM 5110 - Hadley Industries G360-0883 Viewpoint In Brief -IBM 5110 - Kamo Mfg, Co, G360-0884 Viewpoint In Brief -IBM 5110 -Rohrings Mens Wear G360-0885 Viewpoint In Brief -IBM 5110 - Osgood Controls G360-0887 Viewpoint In Brief -IBM 5110 -Pankow Construction G360-0888 Viewpoint In Brief -IBM 5110/5230 -Garvey Pattern
- G360-0889 Viewpoint In Brief -IBM 5110 - Degrado, Inc.
- G360-0890 Viewpoint In Brief -IBM 5110 - Municipal People Inc.
- G360-0891 Viewpoint In Brief -IBM 5110 - Western Maine Forest Nusery
- G360-0892 Viewpoint In Brief -IBM 5110 - Brannon's Inc.
- G580-0171 IBM 5110 Computing System Executive Brochure
- G580-0172 IBM 5110 Computing System Payroll Flyer
- G580-0173 IBM 5110 Computing System General Ledger Flyer
- G580-0174 IBM 5110 Computing System Accounts Receivable Flyer
- G580-0182 IBM 5110 Computing System Accounts Payable Flyer
- G580-0183 IBM 5110 Computing System Inventory Control Flyer
- G580-0184 IBM 5110 Large Account Flyer
- G580-0196 IBM 5110 Direct Mail Flyer
- G580-0213 IBM 5110 Direct Mail Response Card
- G580-0214 IBM 5110 Distributed Processing Flyer
- 37 G580-0233 CE Maintenance Agreement Brochure
 - 6580-0296 IBM 5120 Computing System Executive Brochure
 - G580-0297 IBM 5120 Computing System Why IBM Brochure
 - G580-0298 IBM 5120 Computing System Product Flyer
 - G580-0299 IBM 5120 Computing System Software Flyer

- G580-0310 IBM 5120 Computing System BRADS II Flyer
- G580-0312 Small Systems Security & Safety Flyer
- G580-0313 Small Systems -Personnel Tracking & Control Flyer
- G580-0314 Small Systems Tool Room Control Flyer
- G580-0315 Small Systems -Lease/Purchase Analysis Flyer
- G580-0316 Small Systems Asset & Property Management Flyer

- G580-0317 Small Systems -Multi-Division Consolidation Flyer
- G580-0318 IBM 5120 Computing System BRADS II Flyer
- G580-0512 IBM 5110 Direct Mail Flyer -Folded
- G580-0518 IBM 5100 Direct Mail Flyer --Unfolded
- G580-0524 IBM 5120 Direct Mail Response Card
- G580-0525 IBM 5120 Accounting Applications Direct Mail Flyer

READER'S COMMENT FORM

GH30-0232-1

IBM 5110/5120 Computing Systems Bibliography

....

Please use this form *only* to identify publications errors or request changes to publications. Inaccurate or misleading information in this publication may be corrected by your comments.

Technical questions or suggestions about IBM systems, programming changes or requests for additional publications should be directed to your IBM branch office.

List specific errors, omissions, suggestions, additions, and deletions by page number in the space provided.

COMMENTS

IBM may use and distribute any of the information you supply in any way it believes appropriate without incurring any obligation whatever. You may, of course, continue to use the information you supply.

If you wish a reply, be sure to print your name and address:

Name	
Address	
	Zip Code
IBM Branch office: No.	City

Thank you for your cooperation. No postage necessary if mailed in the U.S.A. FOLD ON TWO LINES, SEAL AND MAIL

,		
Fold and tape	Please Do Not Staple	Fold and tape
•••••		
		NO POSTAGE NECESSARY IF MAILED IN THE
		UNITED STATES
	BUSINESS REPLY MA	
	POSTAGE WILL BE PAID BY ADDRESSEE	
	International Business Machines Corpora Technical Publications, Dept. 796 B. O. Boy 2150	ition
	P. O. Box 2150 Atlanta, Georgia 30301	
	•••••••••••••••••••••••••••••••••••••••	• • • • • • • • • • • • • • • • • • • •
Fold and tape	Please Do Not Staple	Fold and tape
		•



International Business Machines Corporation

General Systems Division 4111 Northside Parkway, N.W. P.O. Box 2150 Atlanta, Georgia 30301 (U.S.A. only)

General Business Group/International 44 South Broadway White Plains, New York 10601 U.S.A. (International)