

Vendor	Memorex Telex	Memorex Telex	Memorex Telex	Memorex Telex	Memorex Telex	Memorex Telex	Memorex Telex	Memorex Telex	Memorex Telex
Product	1091 C	1091 D/E	1191 A/B	1191 D2/E2	1192 D2	1192 F2	2192 DS	C19A/C	C19A/D
Physical Specifications									
Screen Size, inches (diagonal)	12	14	12	14	15	15	15	14	15
Screen Capacity (characters)	1,920	1,920	1,920	1,920, 2,560	1,920, 2,560, 3,440, 3564	1,920, 2,560, 3,440, 3,564	1,920, 2,560, 3,168	1,920, 3,168	1,920
Screen Arrangement (lines x char./line)	24 x 80	24 x 80	24 x 80	24 x 80, 32 x 80	24 x 80, 32 x 80, 43 x 80, 27 x 132	24 x 80, 32 x 80, 43 x 80, 27 x 132	24 x 80, 32 x 80, 24 x 132	24 x 80, 24 x 132	24 x 80
Status Line	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Character Color	Multicolor	Green, amber	Green, amber	Green, amber	Green, amber	Multicolor	Green, white, amber	Multicolor	Green, amber
Display Ergonomics	Tilt, swivel	Tilt, swivel	Tilt, swivel	Tilt, swivel	Tilt, swivel	Tilt, swivel	Tilt, swivel	Tilt, swivel	Tilt, swivel
Keyboard Style	Typewriter, data entry, APL	Data entry	Typewriter, data entry	Typewriter, data entry, APL	Typewriter, data entry, APL, 3270	Typewriter, data entry, APL, 3270, IBM PC compatible	Typewriter, data entry, APL	122 key	122 key
Function Keys	24	12, 24	12, 24	12, 24	12, 24	12, 24	24	24	24
Keyboard Ergonomics	Detachable, low profile, tilt adjustable	Detachable, low profile, tilt adjustable	Detachable, low profile, tilt adjustable	Detachable, low profile, tilt adjustable	Detachable, low profile, tilt adjustable	Detachable, low profile, tilt adjustable	Detachable, low profile, tilt adjustable	Detachable, low profile, tilt adjustable	Detachable, low profile, tilt adjustable
Scrolling	Up & down	Up & down	Up & down	Up & down	Up & down	Up & down	Up & down	Up & down	Up & down
Protect Format	No	No	No	Yes	No	No	No	Yes	Yes
Functional Specifications									
Compatibility	3270 family	3270 family	3270 family	3270 family	3270 family	3270 family	3270 family	3270 family, VT200 family	3270 family, VT200 family
Graphics Capability	No	No	No	No	No	No	No	No	No
Split Screen	No	No	No	No	No	Yes	Yes	No	No
Windows/Multisessions	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Memory	1	1	1	1	1	1	1	64K bytes RAM	64K bytes RAM
Editing Capabilities	Character insert/delete, erase	Line insert/delete, character insert/delete, erase	Character insert/delete, erase	Character insert/delete, erase	Character insert/delete, erase	Character insert/delete, erase	Character insert/delete, erase	Line insert/delete, character insert/delete, erase	Line insert/delete, character insert/delete, erase
Transmission Specifications									
Mode	Half/full duplex	Half/full duplex	Half/full duplex	Half/full duplex	Half/full duplex	Half/full duplex	Half/full duplex	Half/full duplex	Half/full duplex
Technique	Synchronous	Synchronous	Synchronous	Synchronous	Synchronous	Synchronous	Synchronous	Async/sync	Async/sync
Code	EBCDIC	EBCDIC	EBCDIC	EBCDIC	EBCDIC	EBCDIC	EBCDIC	ASCII, EBCDIC	ASCII, EBCDIC
Communications Protocol	Coax A	Coax A	Coax A	Coax A	Coax A	Coax A	Coax A	ASCII, Coax	ASCII, Coax A
Format	Character	Character	Character	Character	Character	Character	Character	Character	Character
Maximum Speed (bps)	Vendor did not specify	Vendor did not specify	Vendor did not specify	Vendor did not specify	Vendor did not specify	Vendor did not specify	Vendor did not specify	19.2K	19.2K
Terminal Interface	Coaxial	Coaxial	Coaxial	Coaxial	Coaxial	Coaxial	Coaxial	RS-232-C, coaxial	RS-232-C, coaxial
Pricing and Availability									
Purchase Price (\$)	1,765.00	995.00	995.00	1,295.00	1,495.00	1,620.00	2,295.00	2,995.00	2,695.00
Annual Maintenance (\$)	144	65	45	65	65	80	160	180	162
Serviced By	Memorex Telex	Memorex Telex	Memorex Telex	Memorex Telex	Memorex Telex	Memorex Telex	Memorex Telex	Memorex Telex	Memorex Telex
Date of Announcement	1988	1988	1987	1988	1988	1988	1987	1989	1989
Date of First Commercial Delivery	1988	1988	1987	1988	1988	1988	1987	1989	1989
Number of Units Installed to Date	Vendor did not specify	Vendor did not specify	Vendor did not specify	Vendor did not specify	Vendor did not specify	Vendor did not specify	Vendor did not specify	Vendor did not specify	Vendor did not specify
Vendor Telephone Number	(918) 627-1111	(918) 627-1111	(918) 627-1111	(918) 627-1111	(918) 627-1111	(918) 627-1111	(918) 627-1111	(918) 627-1111	(918) 627-1111
Comments	—	—	—	—	—	—	—	Voice/data terminal	Voice/data terminal

Vendor	Memorex Telex Corp.	Memorex Telex Corp.	Memorex Telex Corp.	Memorex Telex Corp.
Product	1471 A/G/W Display Station	1472 A/G Display Station	1472 C Display Station	1472 D/E/W Display Station
Type of Display Terminal Functional Category	IBM 3270	IBM 3270	IBM 3270	IBM 3270
Graphics Capability Compatibility	No IBM InfoWindow 3471/3472	Not specified IBM InfoWindow 3471/3472	No IBM InfoWindow 3471/3472	No IBM InfoWindow 3471/3472
Communicates with Host	Via an IBM 3X74 or Memorex Telex 1174 Network Controller (IBM plug-compatible)	Via an IBM 3X74 or Memorex Telex 1174 Network Controller (IBM plug-compat.)	Via an IBM 3X74 controller or a Memorex Telex 1174 Network Controller (IBM plug-compat.)	Via an IBM 3X74 controller, or Memorex Telex 1174 Network Controller (IBM plug-compat.)
Hardware Specifications				
Screen Size (inches diagonal)	14	14	14	15
Display Pedestal	Tilt, swivel	Tilt, swivel	Tilt, swivel	Tilt, swivel
Keyboard: US keyboard styles supported	88, 102, 104, or 122-key layout	Data entry, typewriter, APL	Data entry, typewriter, APL	Data entry, typewriter, APL
No. of internat. keybd. versions	None	Not specified	Not specified	Not specified
No. of program. function key comb.	24	24	24	24
Other Equipment Supported	Printer, light pen, bar code reader, magnetic stripe card reader	Printer, light pen, bar code reader	Printer, light pen, bar code reader, magnetic stripe card reader	Printer, light pen, bar code reader, magnetic stripe card reader
Internal Memory (bytes)	Not specified	Not specified	Not specified	Not specified
Display Attributes				
Display Color(s)	Mono. amb., grn., blk. on wht	Monochrome amber, green	7 colors	Monochrome amber, green
No. of Shades (for graphic term.)	Not applicable	Not applicable	Not applicable	Not applicable
Character Matrix (dots)	9 x 20	Not specified	Not specified	Not specified
Pixel Resolution	Not specified	Not specified	Character matrix	Not specified
Refresh Rate (Hz)	72	72	Not specified	80
Multisession Capability				
No. of Concurrent Sessions	5	5	5	5
Session-to-Session Copy Capability	No	No	Not specified	No
Text Processing Features				
Screen Arrangements	24 x 80	24 x 80, 27 x 132, 32 x 80, 43 x 80	24 x 80, 27 x 132, 32 x 80, 43 x 80	24 x 80, 27 x 132, 32 x 80, 43 x 80
Split Screen Capability	Not specified	No	No	No
Operator Area	Status line	Status line	Status line	Status line
Display Attributes	Not specified	Not specified	Bold, blink, reverse, underline	Not specified
Protect Format	Yes	Yes	Yes	No
Windowing Capability				
No. of Simultaneous Windows	Not supported	Not supported	Not supported	Not supported
Window Customization Capability	Not applicable	Not applicable	Not applicable	Not applicable
Special Features	Auto screen blank, setup menu, rule cursor, vital product data	Multi-lang. setup menu (standard), calculator, rule cursor, vital product data, record/play/pause	Setup menu, calculator, rule cursor, record/play/pause	Auto screen blank, setup menu, calculator, rule cursor, vital product data, record/play/pause
Transmission Specifications				
Physical Interfaces Supported	Coax Type A	Coax Type A	Coax Type A	Coax Type A
Transmission Technique	Sync	Sync	Sync	Sync
Code	EBCDIC	EBCDIC	EBCDIC	EBCDIC
Communications Protocol(s) Supptd.	IBM BSC, IBM SNA/SDLC	IBM BSC, IBM SNA/SDLC	IBM BSC, IBM SNA/SDLC	IBM BSC, IBM SNA/SDLC
Maximum Transmission Speed (bps)	Not specified	Not specified	Not specified	Not specified
Operational Modes	Full or half duplex, block	Full or half duplex, block	Full or half duplex, block	Full or half duplex, block
Pricing and Availability				
Purchase Price (\$)	1,060	1,330	1,665-1,800	1,535-1645
Warranty Duration	1-3 years	1-3 years	1-3 years	1-3 years
Annual Maintenance (\$)	60-78	60-78	68-96	60
Serviced By	Memorex Telex	Memorex Telex	Memorex Telex	Memorex Telex
Date of First Commercial Delivery	April 1990	April 1990	April 1990	April 1990
Comments	A coax active indicator enables rapid verification of host connection	A coax line active indicator enables rapid verification of host connection	A coax line active indicator enables rapid verification of host connection	