



# Tech Info Library

## IBM 3151 ASCII Display Station Family

Revised: 10/4/89  
Security: Everyone

IBM 3151 ASCII Display Station Family

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This article last reviewed: 26 May 1989

This product line was introduced in June, 1988. These ASCII displays augment the already existing line of 316X ASCII displays. The model 310 and 410 feature plug in cartridges to implement optional terminal emulators and features, such as RS422A. 3708 enhancement mode allows pass through printing as a local or system printer to a display attached ASCII printer by seizing two LU's from the 3708 remote protocol converter. Three models are offered. The following table summarizes the features of each model.

	3151-101 -----	3151-310 -----	3151-410 -----
Phosphor	Green	Green	Green or Amber
Keyboards	84 key	102 key (PC)	102 key (PC)
Screen Size	14 inch	14 inch	14 inch
Printer Port	yes	yes	yes
Screen Format	80x24 80x25 (3270 status) 28x80 (opt) 24x132 25x132 (3270 status) 28x132	24x80 25x80 (3270 status) 28x80 (opt) 24x132 25x132 (3270 status) 28x132	24x80 25x80 (3270 status)
Connection Interface	RS232C RS422A (opt)	RS232C RS422A (opt)	RS232C
Communications	50 to 38.4KBPS char/block/echo	50 to 38.4KBPS char/block/echo	50 to 38.4KBPS char/block/echo
Aux I/F	RS232C dedicated	RS232C daisy chain	RS232C daisy chain

Base emulators

TeleVideo	910-925e	910-925e	910-925e
Lear Siegler	ADM3a/5	ADM3a/5	ADM3a/5
ADDS	Viewpoint A2	Viewpoint A2	Viewpoint A2
Hazeltine	1500	1500	1500
IBM	3101	3101	

Plug-in

cartridge

emulators \*

WYSE 50/50	WYSE 50/50
DEC VT220/100/52	DEC VT220/100/52
3708 enhance mode	3708 enhance mode

Base Price	\$399 (1 year warr)	\$525 (1 year warr)	\$525 (1 year warr)
	\$499 (3 year warr)	\$555 (3 year warr)	\$555 (3 year warr)

\* Plug in cartridges range from \$25.00 to \$70.00 each.

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Tech Info Library Article Number:4213