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IBM 3192 Displays

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The IBM 3192 displays are functional replacements for the 3279 and 3179 series display stations. There are 19 different models. Here are some of the highlights:

Displays and Phosphors

The 3192 C series has 14-inch color screens and supports mod 2 and 3 formats. The C series does not support graphics.

The D series features 15-inch screens with green phosphor and is available in mod 2, 3, 4 (43x80 with one status line), and 5 (27x132 and one status line) formats. The D series does not support graphics.

The F series features 14-inch color screens and supports mod 2, 3, 4, and 5 formats. The F series does not support graphics.

The G series features 14-inch color screens and is available in mod 2 and 3 formats. The G series supports graphics and replaces the 3279-S3G, 3179-G10, and G20 graphics display stations. These devices require GDDM version 1 release 4 or GDDM version 2 and the Presentation Graphics Feature (PGF) on the mainframe to operate in graphics mode.

The L series features 14-inch color screens and supports mod 2 and 3 formats. The L series features a light pen. The L series does not support graphics.

The W series features 15-inch screens with Black characters on a White background. This feature can be reversed (for IBM purists). The W series supports mod 2, 3, 4, and 5 formats. The W series does not support graphics.

Keyboards

Three, standard keyboards are offered. The 102 key keyboard is a PC keyboard with 24 function keys. The 104 key is a full typewriter keyboard with 24 function keys and no numeric pad. The 122 is a full typewriter keyboard with 24 function keys and a numeric pad. A fourth APL keyboard is offered for two models in the G series in 104 and 122 key formats. The keyboard is waterproof and can be modified in setup mode. The keycaps can

be removed and replaced for specific applications. Each keyboard is bundled with a display. The second digit of the model number indicates which keyboard is in the bundle.

Special Features

All 3192 displays support the printer port feature. All 3192 C and L series devices support the Record/Play/Pause feature. This means the user can store up to 1500 characters and "play back" or modify these characters. The 3192 C and L series also support the "screen trim" feature. This lets you use the cursor to "box in" what will be printed on your personal printer. The 3192 C series is functionally compatible with the 3279 S2A, S2B, S2X, and the 3179-1. The G series supports the IBM Color Jetprinter (3852 model 2) off the printer port. The G series also supports the IBM 5277 Mouse, the IBM 6180-2, 6184, 7371, and 7372 Color Plotters via the IBM 3979 Expansion Unit. The G series displays cannot be attached to 3174 81R or 82R remote controllers.

3192s have internal baluns and use a special IBM cable * with a special keyed connector with a coaxial attachment at one end and an RJ11 on the other.

Pricing

The 3192 series devices are priced as follows (list price as of 8/17/88)
One and three year warranties are offered with all 3192's.

	1 year warr	3 year warr
C series	\$1985	\$2140
D series	\$1880	\$1985
F series	\$2195	\$2350
G series	\$2925	\$3135
L series	\$2405	\$2745
W series	\$2090	\$2245

* Internal Balun special cable is \$15.00
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