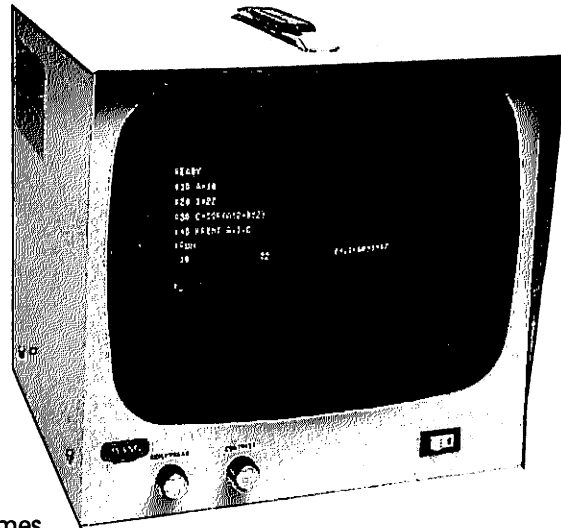


The Model 2292 Auxiliary Display provides the user with an additional "Slave" CRT (Cathode Ray Tube) for multi-viewer capabilities. The Model 2292 is a 12" (diagonal) CRT monitor capable of displaying calculations and program text instantly. The screen has brightness and contrast controls to easily adjust the view to the users' comfort. As in all System 2200 displays, the screen is formatted into 16 lines of 64 characters per line, making a total of 1,024 individual character positions. The rated machine speed to display one character is 65 microseconds allowing for instant full screen display.

The Model 2292 Auxiliary Display has many uses in the field of Education and other multi-viewer disciplines. For classroom demonstration, the Auxiliary Display allows more students to actually see what is going on — a necessity when learning about programming. In the sciences where an extra display is used for viewing results or for running experiments, this unit provides a very low-cost visual medium. Separated multi-viewer applications can all be handled easily and inexpensively with this display.

The Model 2292 connects to any existing Model 2216 or Model 2220 controller board. As this is a "slave" CRT, the Model 2292 displays whatever is on its primary screen. This means that this same Auxiliary Display operates correctly with the standard Model 2216 Executive CRT and the Model 2216-A Upper/Lowercase CRT. Up to ten of these Auxiliary Displays can be attached to a single controller in a daisy chain fashion. The Model 2292 comes with a 25 ft (7.6 m) cable. Installation should be made by a Wang Service Representative. The Auxiliary Display can be placed up to 500 ft (152.4 m) from the controller (extension cables are available).



MODEL 2292 AUXILIARY DISPLAY

DATA SHEET

MODEL 2292 AUXILIARY DISPLAY SPECIFICATIONS

Display Size

Width 10½ in. (26.7 cm)

Height 8 in. (20.3 cm)

Capacity

16 lines, 64 characters/line

Character Size

Width 0.12 in. (0.30 cm)

Height 0.20 in. (0.51 cm)

Size

Width 21½ in. (54.6 cm)

Height 14 in. (35.6 cm)

Depth 16 in. (40.6 cm)

Cabling

25 ft (7.6 m) cable with connector to calculator
I/O channel. (male to male connector)

Weight

36 lb (16.3 kg)

SYSTEM 2200

Power Requirements

115 VAC or 230 VAC ± 10%

50 or 60 Hz ± ½ cycle

60 Watts

Operating Environment

50° F to 90° F (10°C to 32° C)

Humidity 20% to 90%

Additional Cabling

50 ft (15.2 m), 100 ft (30.4 m) and

200 ft (60.9 m). Extensions available.

(male to female connectors)

ORDERING SPECIFICATIONS

The Model 2292 is a Cathode Ray Tube Display. At any point in time the CRT must be capable of displaying a minimum of sixteen 64-character lines. The CRT must be 10½ in. (26.7 cm) wide and 8 in. (20.3 cm) high. The Model 2292 must be capable of being daisy-chained to other Model 2292's, up to 10 in the chain. The last CRT must be operable at a distance of 500 ft (152.4 m) from the existing Model 2216 or Model 2220 Controller Board.

Wang Laboratories reserves the right to change specifications without prior notice.



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Printed in U.S.A.
700-3538A
7-75-1.5M