
FP-3018

Flat-Panel LCD Replacement for the Flat Sony CRT in Classic US

*A low-maintenance, long life upgrade
for your Universal Station*



A high quality replacement display

This LCD flat-panel display was designed as a direct replacement for the flat Sony CRT monitors used in Honeywell's classic Universal Station using EPDG or EPDG2 video. Since you already have the flat replacement bezel and flat touch screen used with the Sony monitor, this is a display-only LCD replacement. Mount this display in the existing bezel, connect the power cable and video cable and your station is back in service.

A bezel-mounted replacement

The FP-3018 is attached to the (4) mounting bosses of the upper or lower-tier bezel used with the flat Sony CPD-4401. (Honeywell p/n 51197096-100). The old Sony CRT is removed from the station, and the slide rails are no longer used.

Bright image, durable screen

The delicate LCD plastic surface is protected by a glass anti-glare panel attached to the front of the display. This durable surface protects the LCD from the wear scratches that any plastic surface eventually suffers after repeated cleaning (or touching with fingers, pencils, or sharp objects). The anti-glare treatment of the glass combined with the inherent low-glare characteristics of a flat display results in an excellent high-contrast display.

Low maintenance

The solid-state design of the flat-panel TFT LCD display provides inherent reliability, low power consumption, and low maintenance. This LCD technology is expected to last twice as long as CRT-based monitors. Setup adjustments are accomplished using an array of intuitive buttons in the control panel, which replaces the Sony control panel. Once the initial adjustments have been made, the on-screen control feature may be disconnected, preventing unauthorized adjustments to the display.

Specifications

Viewable Area: 18.1" diagonal (14.1" x 11.3")

Viewing Angle: 170° horizontal, 170° vertical

Power Consumption: 39 watts, 110VAC/240VAC

Display modes supported: VGA 640x480 through VESA 1280x1024, includes EPDG scan frequency. 9-pin connector, 15-pin adapter included.

Brightness: 240 cd/m²

Operating Environment: Temperature 0-55°C,
Relative Humidity < 95% at < 40°C

Weight: 10 kg, 22 lb



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