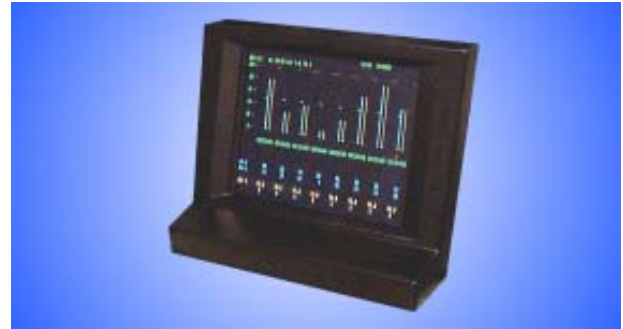

FP-3018-PDG

Flat-Panel LCD Replacement for Legacy Classic Universal Stations

A low-maintenance, long life upgrade for your Universal Stations



A high quality replacement display

This LCD flat-panel display was designed as a direct replacement for the aging CRT monitors used in Honeywell's classic Universal Stations with PDG or PIC/VDG video. This new high-contrast LCD will give your operators improved ergonomics on stations where display replacement has been a challenge. The steps required to install this display in a station vary depending on the type of station furniture involved and the mounting option selected, but essentially you put the LCD in place, install the video, power, and control cables, and the station is ready to place back in service.

Mounting options for all consoles

The FP-3018-PDG is designed to replace the CRT in Honeywell's classic furniture (where the monitor slides out from the back of the console). Two mounting options are offered for classic furniture. The tray-mount option attaches the new display to the existing tray, which slides into position as before. The curved inserts in the bezel are replaced with straight inserts to match the flat screen, which results in a 5.6cm setback from the front of the bezel to the display screen. This setback can be eliminated by choosing the bezel-exchange option, where the display is provided pre-mounted in a modified bezel. The existing bezel is removed and replaced with the modified bezel and LCD assembly, and the old bezel is returned to WPC. This is the option shown on this page.

Durable, low maintenance

The solid-state design of the flat-panel TFT LCD display provides inherent reliability, low power consumption, and low maintenance. The LCD screen is protected by anti-reflective glass. Setup adjustments are accomplished using a joystick and push button. 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 BOS and EOS scan frequency. BNC adapter included.

Brightness: 240 cd/m²

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

Weight: 10 kg, 22 lb

Order info:

specify -BMK for bezel mount

specify -TMK for tray-mount kit (additional cost)



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