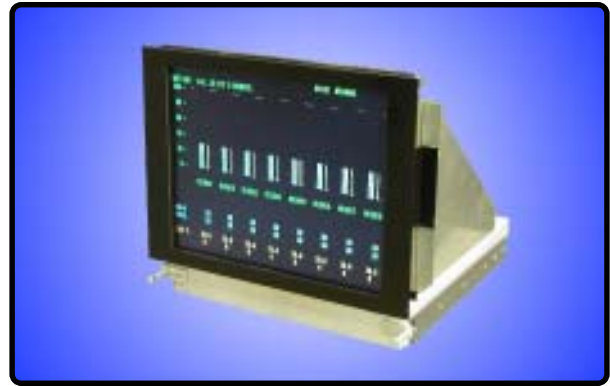

FP-3018-OPS

Flat-Panel LCD Replacement for KOP and Classic Operator Stations

*A low-maintenance, long life upgrade
for your TDC 2000 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 TDC 2000 Operator Station, in either classic or KOP console furniture. This new high-contrast LCD will give your operators a better quality video display than they have ever seen on a TDC 2000 operator station. 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-OPS can be ordered to replace the CRT in Honeywell's KOP furniture (where the monitor slides out from the keyboard side of the console), or 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.

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 an array of intuitive buttons below the screen for KOP consoles, or a joystick and push button for classic consoles. 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:

KMK for KOP furniture

BMK for classic bezel-mount

TMK for classic tray-mount



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