

# 18.5" Open Frame, Desktop or Wall Mountable Capacitive Touch or Non-Touch Open Frame Display

M18580-OF M18580C-OF





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The Mimo 18.5" open-frame, desktop and wall mountable touch and non-touch LED displays are your answer. Many users are comforted by the fact that the monitors are backed by a 3 year warranty on the touch panel and electronics. This display can be used for any industrial needs your company may have or alternatively it can be used for retail or even be used in a kiosk. The long-lasting molded metal product cycle-enclosure can be integrated with existing equipment or enclosures and it is simple to phase in future generation panels without making any external changes. Mimo Monitor's 18.5" display is available is also available in P-Cap Touch, providing users the choice of the M18580C-OF P-Cap touch display or the non-touch display, M18580-OF.

These displays are capable of displaying in either landscape or portrait orientations thanks to the wide viewing angle on the panel. There are a number of features offered by the 18.5" display including the VESA mounting standard on the back, analog and digital interfaces, multi- lingual on-screen display (OSD) and of course mounting brackets for any front mounting requirements in kiosks, enclosures or other equipment.

#### Features:

- 1920x1080 Resolution, 16:9 aspect ratio
- 500:1 contrast ratio, and 300-nit brightness (LCD panel)
- High quality panel with 170° x 170° viewing angle.
- Mounting includes front-mount and VESA mount (rear mount optional) VGA, DVI, and HDMI inputs and external AC/DC power
- Long lasting product cycle-enclosure. Future generation panels phasedin without external changes.
- Mechanical drawings available upon request

## **Product Specs**

Display Size 18.5 inch

**Resolution** 1920 x 1080

Brightness 300cd/m2

**Contrast Ratio** 500:1

**Connections** DVI, VGA, HDMI

**Viewing Angle** 85/85/85/85

**Operating Temperature** 0 to 50c

**Power Consumption** 20W

Mount Pattern VESA-100mm, Rear Mount

**Regulatory Certifications** CE, RohS, FCC, CCC

### Applications:

- Kiosk information system
- Gaming and recreation
- Light industrial shop-floor automation