

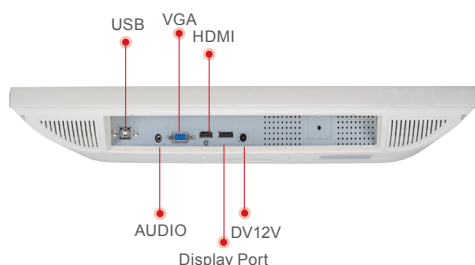
Medical Display Series Solution

MEDDP-518

18.5" Slim Medical LCD Monitor



CE FC



Features

- 18.5" LCD Panel with LED Backlight
- Compact and Terse Design
- VGA x 1, HDMI x 1, DP x1
- True Flat Screen with PCT Touch
- Invisible OSD Design
- CE/FCC Class B Passed18, EN60601-1:2006
- Low Power Consumption

Specifications

Display

Size	18.5"
Resolution	1366 x 768
Max. Colors	16.7M
Brightness (Typ.)	400 nits
Viewing Angle (CR=10)(Typ.)	170°(H)/160°(V)
Contrast Ratio (Typ.)	1000:1
Touch Screen	Projective capacitive touch screen (optional)

System

OS Support	Windows® XP, Windows® 7, Windows® 10
DICOM Support	Optional

I/O

Audio	Audio-in x 1
Serial Port	USB x 1 for touch controller
Signal	VGA x 1, HDMI x 1, DP x 1
Speaker	2W speaker x 2 on back side

Mechanical and Environmental

Power Consumption	Full Loading :18Watts
Power Requirement	DC12V / 5A power input
Operating Temperature	5°C ~ 40°C(41°F ~ 104°F)
Storage Temperature	-10°C ~ 60°C(14°F ~ 140°F)
Storage Humidity	10%~90%@35°C, non-condensing
Gross Weight	5.5kg (12.13lb)
Net Weight	4.5kg (9.92lb)
Dimension	453.1 x 283.7 x 51.9 mm
Package Dimension (W x D x H)	500 x 450 x 260 mm
Certifications	CE: EN 60601-1-2:2007(V3.0) , EN 60601-1:2006/ A1:2013/A12:2014(V3.1) FCC: Part 18 Class B, Part 15 Class B IEC 60601-1: 2012 (V3.1) CCC

Ordering Information

- » **MEDDP-518HNN-A1-1010**
18.5" LCD Monitor, 400 nits, VGAx1.HDMIx1.DPx1, DC 12V Adapter
- » **MEDDP-518HPN-A1-1010**
18.5" LCD Monitor, 400 nits, P-CAP Touch, VGAx1.HDMIx1.DPx1, DC 12V Adapter
- » **MEDDP-518TND-A1-1010 (DICOM)**
18.5" LCD Monitor, 400 nits, VGAx1.HDMIx1.DPx1, DC 12V Adapter, DICOM Function
- » **MEDDP-518TPD-A1-1010 (DICOM)**
18.5" LCD Monitor, 400 nits, P-CAP Touch, VGAx1.HDMIx1.DPx1, DC 12V Adapter, DICOM Function