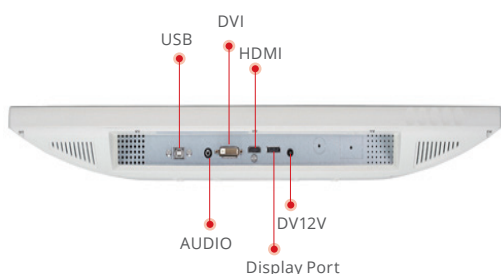


Medical Display for Medical Device

MEDDP-627

27" Slim Medical Display



Features

- 27" LCD Panel with LED Backlight
- Compact and Terse Design
- DVIx 1, HDMI x 1, DPx1
- Wide view angle 178° (H)/178° (V)
- True Flat Screen with PCT Touch
- Invisible OSD Design
- Low Power Consumption
- DICOM as optional

Specifications

DISPLAY

Size	27"
Resolution	FHD 1920 x 1080
Max. Colors	16.7M
White Luminance (Typ.)	350 nits
Viewing Angle (CR=10)(Typ.)	178°(H)/178°(V)
Contrast Ratio (Typ.)	3000:1
Touch Screen	Projective capacitive touch screen (optional)
Power Requirement	External power adapter, AC IN: 100~240V, DC 12V/5A

SYSTEM

OS Support	Windows® 10, Windows® 11
------------	--------------------------

I/O

Input Signal	DVI-D x1, HDMI 1.4 x1, DP 1.2 x1
USB Port	USB 2.0 Type B x1 for Touch Screen
Audio	Line-in x1
Speaker	Built in 2W speaker x2

MECHANICAL AND ENVIRONMENTAL

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
VESA	100mm x 200mm, 100mm x 100mm
Dimension (W/H/D)	648.85 x 389.55 x 62.93 mm
Packing Size (W/H/D)	730 x 560 x 300 mm
Gross Weight	10.5kg (23.15lb)
Net Weight	8.5kg (18.74lb)
Certifications	CE: EN 60601-1-2:2015 + A1:2021 (V4.1), EN 60601-1:2007/A1:2013/A2:2021 (V3.2) FCC: Part 18 Subpart C

Ordering Information

- MEDDP-627HNN-A1-1020
27" LCD Monitor.350 nits.DVI-Dx1.HDMIx1.DPx1.12V adapter
- MEDDP-627HPN-A1-1020
27" LCD Monitor.350 nits.DVI-Dx1.HDMIx1.DPx1.12V adapter.P-CAP
- MEDDP-627TND-A1-1020
27" LCD Monitor.300 nits,DVI-Dx1.HDMIx1.DPx1.DC 12V Adapter, DICOM
- MEDDP-627TPD-A1-1020
27" LCD Monitor.350 nits.DVI-Dx1.HDMIx1.DPx1.12V adapter.P-CAP.DICOM