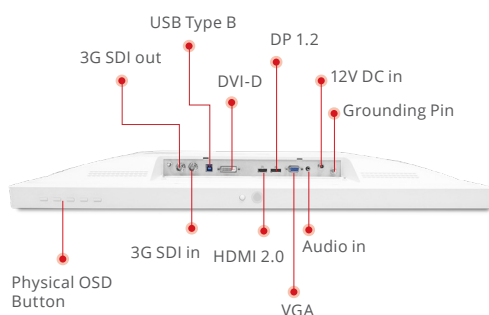


Medica Display for Medical Device

MEDDP-727

27" Slim 4K Medical Display



Features

- 27" LCD Panel with 3840 x 2160 resolution
- High Brightness 500nits
- Compact and Slim Design
- DVI-Dx 1, HDMI x 1, DPx1, VGA x 1, 3G SDI in and out x 1
- True Flat Screen with Capacitive Touch
- 10W Speaker built-in x 2
- Physical OSD key button
- Support optional RFID, Camera, DICOM

Specifications

DISPLAY

Size	27"
Resolution	3840 x 2160 pixels
Max. Colors	1.07B colors
Brightness (Typ.)	500 nits
Viewing Angle (CR=10)(Typ.)	178°(H)/178°(V)
Contrast Ratio (Typ.)	1000:1
Touch Screen	Projected Capacitive Multi Touch Screen

SYSTEM

OS Support	Windows® 10, Windows 11
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I/O

Input Signal	VGA x 1, DVI-D x 1, HDMI 2.0 x 1, Display 1.2 x 1, 3G SDI x 1
Output Signal	3G SDI x 1
USB Port	USB 2.0 Type B x 1 for Touch Screen
Speaker	Built in 10W speaker x 2
Audio	Line-in x 1
Power	DC 12V Input x 1
Functional	Grounding Pin x 1

MECHANICAL AND ENVIRONMENTAL

VESA	100mm x 200mm, 100mm x 100mm
Power Requirement	External power adapter, AC IN: 100 ~ 240V, 12V
Operating Temperature	0°C ~ 35°C (32°F ~ 95°F)
Storage Temperature	-20°C ~ 60°C (-4°F ~ 140°F)
Storage Humidity	10% to 90% RH, noncondensing
Dimension	657mm x 62mm x 400mm
Packing Size	773mm x 297mm x 596mm
Gross Weight	11.7kg
Net Weight	9.7kg
Certifications	CE: EN 60601-1-2:2015(V4.0), EN 60601-1:2006/A1:2013/A12:2014 (V3.1) FCC: Part 18 Class B

Ordering Information

- MEDDP-727HPN-A1-1010
27" LCD Monitor, 500nits, 1SDI, 1DVI, 1DP, 1HDMI, 1VGA, DC 12V Adapter, P-CAP, White
- MEDDP-727HNN-A1-1010
27" LCD Monitor, 500nits, 1SDI, 1DVI, 1DP, 1HDMI, 1VGA, DC 12V Adapter, Glass, White
- MEDDP-727TND-A1-1010
27" LCD Monitor, 500nits, 1SDI, 1DVI, 1DP, 1HDMI, 1VGA, DC 12V Adapter, Glass, DICOM, White
- MEDDP-727TPD-A1-1010
27" LCD Monitor, 500nits, 1SDI, 1DVI, 1DP, 1HDMI, 1VGA, DC 12V Adapter, P-CAP, DICOM, White