

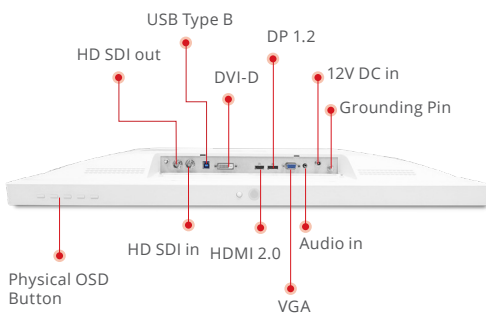
Medica Display for Medical Device

# MEDDP-727

27" Slim 4K Medical Display



8MP Camera &  
Microphone (Optional)



## Features

- 27" LCD Panel with 3840 x 2160 resolution
- High Brightness 500nits
- Compact and Slim Design
- DVI-D x1, HDMI 2.0 x1, DP 1.2 x1, VGA x1, HD-SDI in x1 & out x1
- 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	UHD 3840 x 2160
Max. Colors	1.07B colors
White Luminance (Typ.)	500 nits
Viewing Angle (CR=10)(Typ.)	178°(H)/178°(V)
Contrast Ratio (Typ.)	1000:1
Touch Screen	Projected Capacitive Multi Touch Screen
Power Requirement	External power adapter, AC IN: 100~240V, DC 12V/7.5A

### SYSTEM

OS Support	Windows® 10, Windows 11
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### I/O

Input Signal	DVI-D x1, HDMI 2.0 x1, DP 1.2 x1, VGA x1, HD SDI x1
Output Signal	HD SDI x1
USB Port	USB 3.0 Type B x1 for Touch Screen USB 3.0 Type A x1 for USB peripherals
Audio	Line-in x 1
Speaker	Built in 10W speaker x 2

### 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% to 90% RH, noncondensing
VESA	100mm x 200mm, 100mm x 100mm
Dimension (W/H/D)	657 x 400 x 62mm
Packing Size (W/H/D)	786 x 537 x 232mm
Gross Weight	11.58kg (25.53lb)
Net Weight	7.82kg (17.24lb)
Certifications	CE: EN 60601-1-2:2015 + A1:2021 (V4.1), EN 60601-1:2007/A1:2013/A2:2021 (V3.2) FCC: Part 15 Subpart B / Part 18 Subpart C

## 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