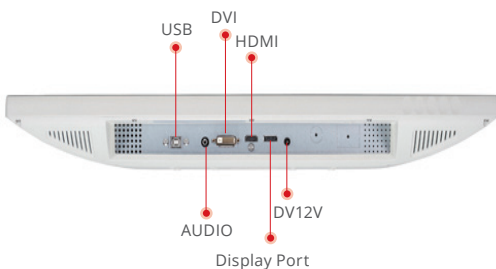


Medica Display for Medical Device

# MEDDP-624

24" Slim Medical Display



## Features

- 23.8" LCD Panel with LEDBacklight
- Compact and Terse Design
- DVI x 1, HDMI x 1, DPx1
- True Flat Screen with PCT Touch
- Invisible OSD Design
- Low Power Consumption
- Audio -2 x built-in

## Specifications

### DISPLAY

Size	23.8"
Resolution	Full HD 1920 x 1080
Max. Colors	16.7M
Brightness (Typ.)	400nits
Viewing Angle (CR=10)(Typ.)	89°(H)/89°(V)
Contrast Ratio (Typ.)	1000:1
Touch Screen	Projective capacitive touch screen (optional)
IP Grade	IP 22

### SYSTEM

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

### I/O

Audio	Audio-in x 2
Serial Port	USB x 1 for touch controller
Signal	DVIx 1, HDMI x 1, DP x1
Speaker	2W speaker x 2 on back side

### MECHANICAL AND ENVIRONMENTAL

Power Consumption	Full Loading:36.7Watts
VESA	100 x 100mm & 100 x 200mm
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
Dimension	576 x 344.3 x 62.1 mm
Packing Size	645 x 545 x 295 mm
Gross Weight	8.6kg (19lb)
Net Weight	6.4kg (14.11lb)
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-624HNN-A1-1010**  
23.8" LCD Monitor.400 nits,DVI-Dx1.HDMIx1.DPx1.DC 12V Adapter
- **MEDDP-624HPN-A1-1010**  
23.8" LCD Monitor.400 nits, P-CAP Touch,DVI-Dx1.HDMIx1.DPx1.DC 12V Adapter
- **MEDDP-624TND-A1-1010**  
23.8" LCD Monitor.400 nits,DVI-Dx1.HDMIx1.DPx1.DC 12V Adapter, DICOM
- **MEDDP-624TPD-A1-1010**  
23.8" LCD Monitor.400 nits, P-CAP Touch, DVI-Dx1.HDMIx1.DPx1.DC 12V Adapter, DICOM