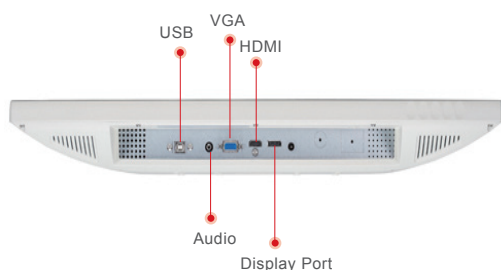


ONYX-527

27" Slim Medical LCD Monitor



Features

- 27" LCD Panel with LED Backlight
- Compact and Terse Design
- VGA x 1, HDMI x 1, DP x1
- Wide view angle 178°(H)/178°(V)
- True Flat Screen with PCT Touch
- Invisible OSD Design
- Low Power Consumption

Specifications

Display

Size	27"
Resolution	Full HD 1920 x 1080
Max. Colors	16.7M
Brightness (Typ.)	300 nits
Viewing Angle (CR=10)(Typ.)	178°(H)/178°(V)
Contrast Ratio (Typ.)	3000:1
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 :34.7Watts
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	10.4kg (14.11lb)
Net Weight	6.6kg (19lb)
Dimension	637.8 x 378.2 x 62.5 mm
Package Dimension (W x D x H)	730 x 300 x 560 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)
UL: ANSI/AAMI ES60601-1:2005 (V3.0)
cUL: CAN/CSA-C22.2 No. 60601-1:2005 (V3.0)

Ordering Information

» ONYX-527DT-A1-1010

27" LCD Monitor, 350 nits, VGAx1.HDMIx1.DPx1, DC 12V Adapter

» ONYX-527DTT-A1-1010

27" LCD Monitor, 350 nits, P-CAP Touch, VGAx1.HDMIx1.DPx1, DC 12V Adapter