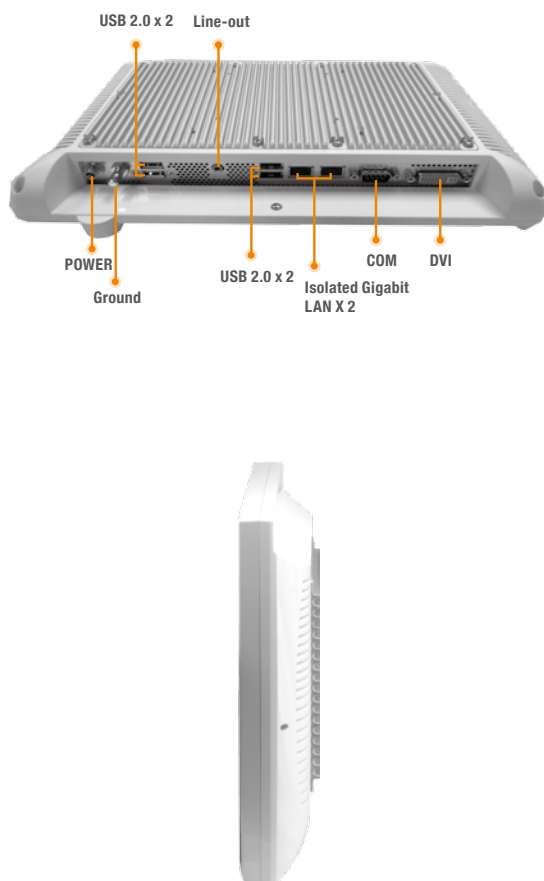


ONYX-121

11.6" LED Panel Atom Fanless Slim Medical Panel PC



Features



- Intel® ATOM N270 1.6GHz Processor
- 11.6" WXGA Color TFT-LCD with LED Backlight Display
- Fanless, Zero Noise
- Easy To Use, Compact, Simple Design
- 4-wire Resistive Touchscreen (Optional)
- 802.11a/b/g/n Wireless LAN (Optional)
- CE/FCC Class B, EN/UL60601-1 Medical Certification



Specifications

Main System

Processor	Intel® ATOM N270 1.6 GHz
System Memory	DDRII SODIMM up to 2 GB
Chipset	Intel®945 GSE chipset
OS Support	Windows® XP, Windows® 7
Expansion	Mini-PCI x 1
Storage Disk Drive	2.5" SATA Hard Disk Drive x 1 , Internal CFD x 1

Display

Size	11.6"
Resolution	1366 x 768
Max. Colors	262K
Luminance	200 nits
View Angle	90°(H)/50°(V)
Contrast Ratio	500 : 1
Back Light Life Time (Hours)	15,000 Hours
Touch Screen	4-wire Resistive/ 10 million activities

I/O

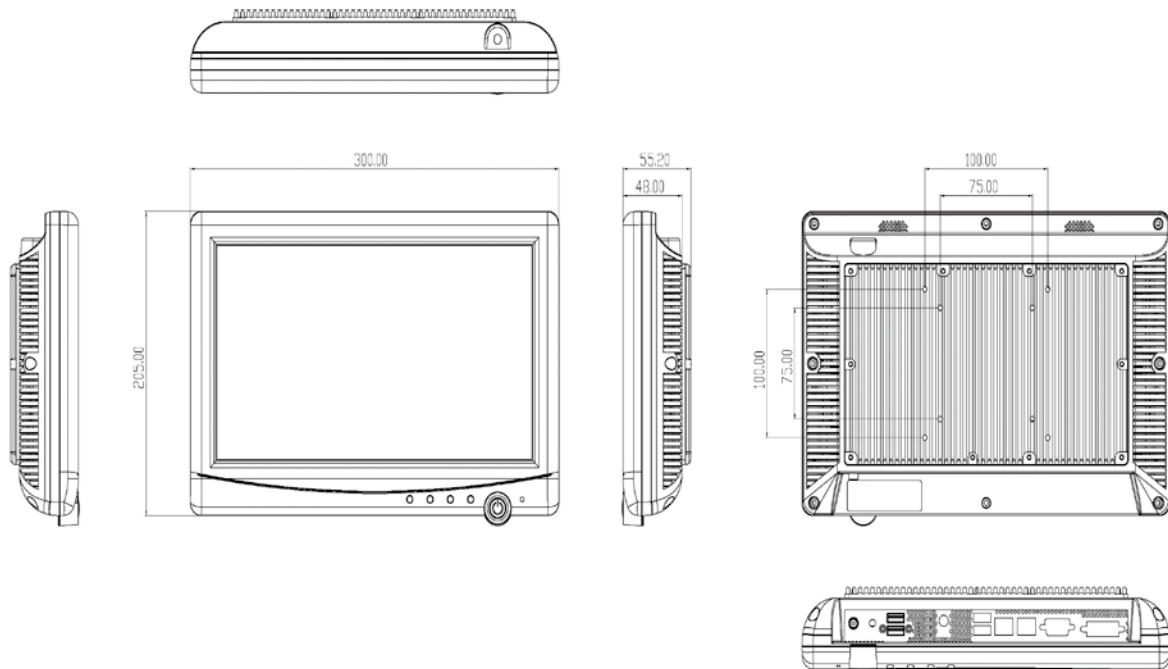
Audio	Line out x 1
USB	USB 2.0 x 4
Serial Port	RS-232 x 1
Ethernet	Gigabit LAN X 2
DVI	DVI-I x 1
Ground Protection	DIN 42801

Mechanical and Environmental

Power Requirement	DC12~24V
Operating Temperature	32°F ~ 104°F (0°C ~ 40°C)
Storage Temperature	-4°F ~ 140°F (-20°C ~ 60°C)
Mounting	VESA 75/100 mm
Net Weight	12.32 lb (5.6 kg)
EMC	CE/FCC Class B, UL 60601-1, EN 60601-1

Dimension

Unit: mm



Ordering Information

- » TF-ONYX-121DT-A1-1010
MED Slim PPC, Intel ATOM N270 1.6 GHz , 11.6" LCD, 4 USB, DC 12~24V, 2G RAM
- » TF-ONYX-121DTT-A1-1010
MED Slim PPC, Intel ATOM N270 1.6 GHz , 11.6" LCD, 4 USB, DC 12~24V, R-TS, 2G RAM

Optional Accessories

- » PER-M18
Desktop Stand with VESA100, Cool Gray 1C
- » TF-PER-M63
WLAN Kit, IEEE 802.11 a/b/g/n
- » TF-PER-M71
Wireless LAN Kit , 802.11b/g
- » TF-PER-M77
Medical Adapter, 80W, 12V, 40cm Cable
- » Recommended Hard Drive
2.5" 250GB SATA HDD (5400RPM)