

ONYX-BE-180

■ Medical 18" Bedside Terminal



Features

- 18.5" Wide TFT LCD
- Long Life Atom™ Solution
- Ultra Light Weight
- IP Telephony Services
- Access to Electronic Patient Records (EPR)



Specifications

System	
CPU	Intel® Atom™ N270 1.6GHz
Storage Disk Drive	2.5" SATA Hard Disk Drive x 1 (Optional), Type II CF™ x 1 (Optional)
Display	
Size	15"
Resolution	1366 x 768
Max. Colors	16.7M
Luminance	300 nits
Contrast Ratio	1000:1
Viewing Angle	170°(H)/160°(V)
Back Light MTBF (Hours)	50,000
Touch Screen	5-wire Resistive/ 2048 x 2048, 35 million activities
I/O	
Audio	Line out / Mic in/ Internal MIC x 1
USB	USB 2.0 x 3
Serial Ports	RS-232 x 1
Digital	DIO x 16
Speaker	2W High Quality Speaker x 2
Mechanical and Environmental	
Power Requirement	DC 15 ~30V
Operating Temperature	32°F ~ 104°F (0°C ~ 40°C)
Storage Temperature	-4°F ~ 140°F (-20°C ~ 60°C)
Storage Humidity	N/A
Mounting	VESA 75/100
Gross Weight	8.3 kg
Net Weight	6.3 kg
EMC	CE/FCC Class B, UL-60601-1, EN-60601-1