

ONYX-2215 (ONYX-215)

Medical Display Terminal, 15" 400 nits LCD with Smart Interface



On Screen
Display Control
Pad



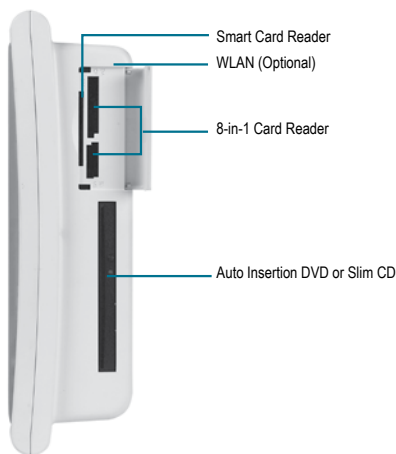
Features

- 15" True Color High Contrast 400 nits Medical LCD
- Integrated Smart Card Reader Security
- Telemedicine Solution
- 802.11g Wireless Antenna (Optional)
- Integrated Auto-insertion DVD Solution
- Bluetooth (Optional)
- World Wide Medical Safety and EMC Certified



Specifications

System	
OS Support	MS DOS, Windows® 2000, Windows® XP
Storage Disk Drive	Slim DVD/CD x 1, 8-in-1 Card Reader x 1, Smart Card Reader x 1
Display	
Size	15"
Resolution	1024 x 768
Max. Colors	16.7M
Luminance	400 nits
Contrast Ratio	500:1
Viewing Angle	140° (H)/ 125° (V)
Back Light MTBF (Hours)	50,000
Touch Screen	Resistive / 2048 x 2048 (optional)
I/O	
Audio	Line-in
USB	External x 3, internal x 2 and Type B for PC x 1
Signal	VGA x 1, DVI x 1
Video	AV in x 1/ S-video in x 1 (optional)
Speaker	Speaker x 2
Mechanical and Environmental	
Power Requirement	DC Model: 12 V DC
Operating Temperature	32°F ~ 104°F (0°C ~ 40°C)
Storage Temperature	-4°F ~ 140°F (-20°C ~ 60°C)
Storage Humidity	10% ~ 95% @35°C, non-condensing
Mounting	VESA 75
Gross Weight	14.08 lb (6.4 kg)
Net Weight	10.56 lb (4.8 kg)
EMC	CE/FCC Class B, UL 60601-1, EN 60601-1



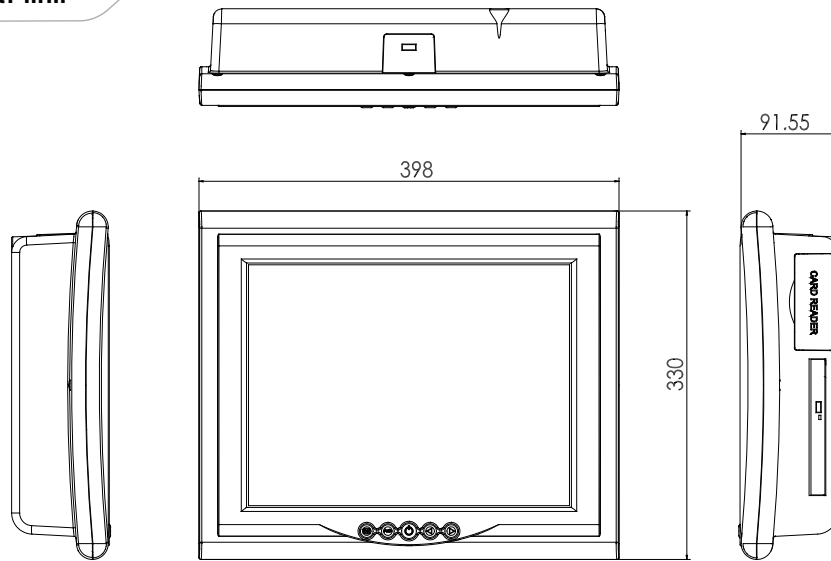
Smart Card Reader

WLAN (Optional)

8-in-1 Card Reader

Auto Insertion DVD or Slim CD

Dimension Unit: mm



Ordering Information

- **TF-ONYX-215HT-A1**
Smart Medical Display, 15", 400 nits TFT, 1P, DC, Card Reader, Smart card Reader
- **TF-ONYX-215HTT-A1**
TF-ONYX-215HT-A1 w/Resistive TouchScreen

Optional Accessories

- **TF-PER-M21**
Smart Card reader kit
- **TF-PER-M22**
8-in-1 Card reader kit
- **TF-PER-M00**
Slim Auto Insertion DVD ROM, 8X, COMBO, White color
- **TF-PER-M03**
Slim Auto Insertion DVD-RW, White color
- **TF-PER-M08**
Barcode Scanner, 500 scans per second
- **TF-PER-M05**
USB Web CAM, 1.3M pixels
- **TF-PER-M04**
USB Skype phone
- **TF-PER-M17**
USB Finger printer
- **9741666646**
Wireless LAN Kit
- **TF-PER-M15**
Medical Adapter, 12V 50W
- **PER-M18**
Desktop Stand with VESA 100, Cool gray 1C
- **PER-M19**
3-level trolley