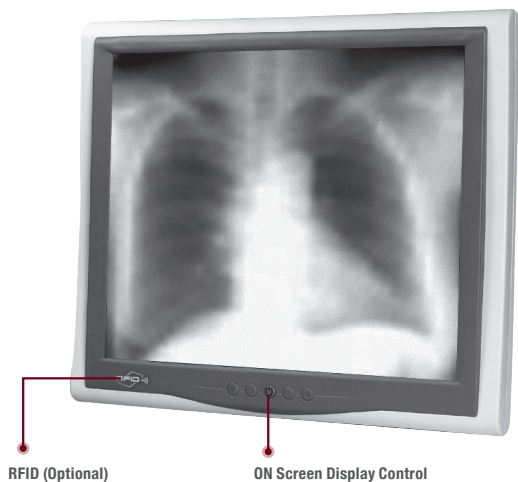


ONYX-195V

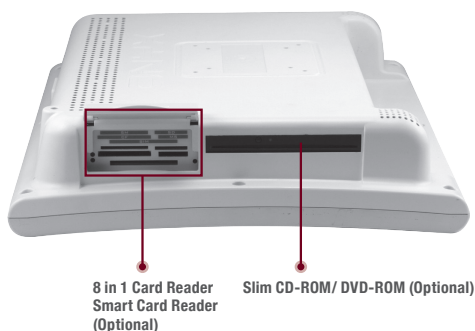
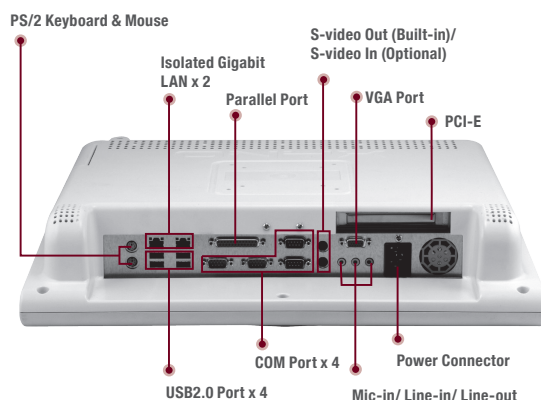
19" Vital Care Medical Station, over 2GHz Processor



Features



- High Performance Intel® Core™ 2 Duo Processor
- Support DDRIII Memory up to 8 GB
- 19" True Color Diagnostic Medical PC
- Built-In Security RFID And Smart Card (Optional)
- Supports PCI-Express [X16] Expansion
- Mini-PCI Capture Card Supports Non-DICOM To DICOM CAM(Optional)
- 802.11a/b/g/n And Bluetooth Wireless Solution (Optional)
- CE/FCC Class B, EN/UL60601-1 Medical Certification

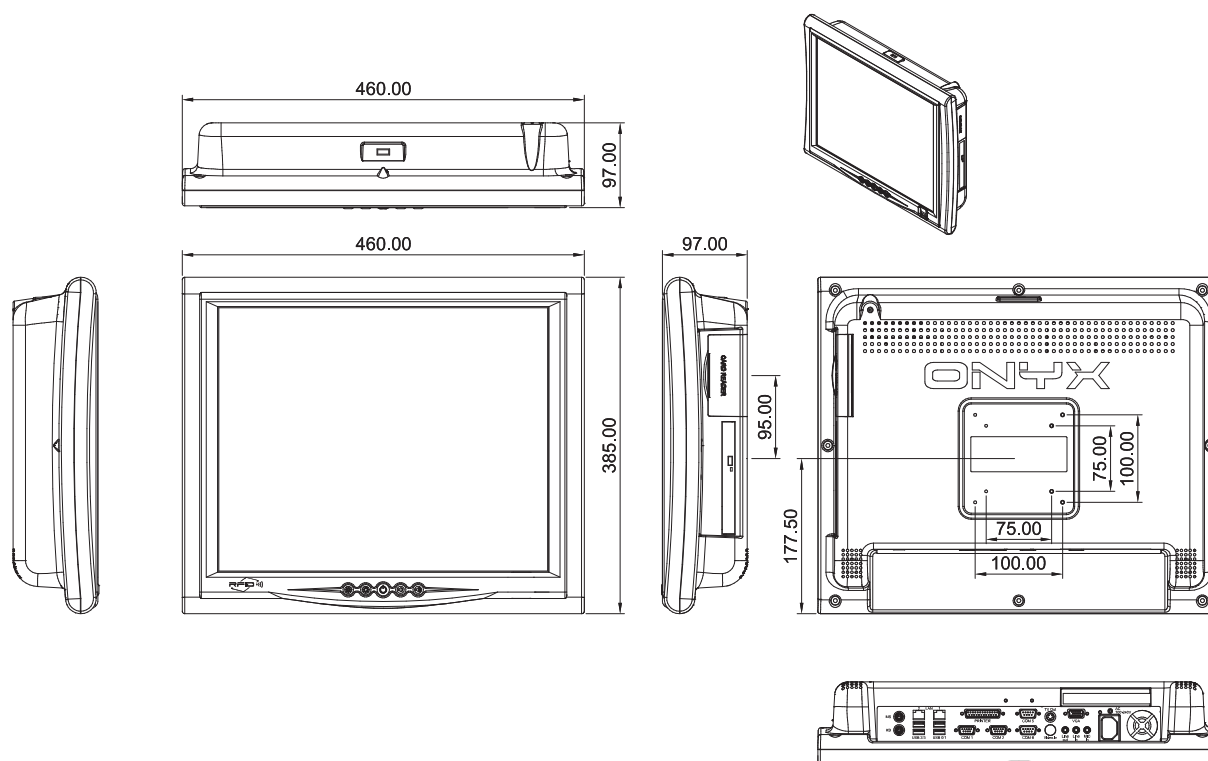


Specifications

Main Specifications	
Processor	Intel® Core™ 2 Duo Processor
System Memory	DDRIII SODIMM x 2 up to 8 GB (optional)
Chipset	Intel®GM45 chipset
OS Support Chipset	Windows® XP, XP Pro, XPE, WES, WES 7, Windows® 7
Remote Management	Intel®AMT , Microsoft Virtual Management(optional)
Expansion	PCI-E [x16] x 1, Mini-PCI x 1, Mini Card x 1(optional)
Storage Disk Drive	2.5" SATA Hard Disk Drive x1 (Optional) Slim DVD-RW x1 (Optional) Side Mounted 8-in-1 Card Reader x1 Smart Card reader x1 (Optional)
Display	
Size	19"
Resolution	1280 x 1024
Max. Colors	16.2M
Luminance	300 nits
View Angle	178°(H)/178°(V)
Contrast Ratio	2000:1
Back Light MTBF (Hours)	50,000 Hours
Touch Screen	5-wire resistive / 35 Million activities
I/O	
Audio	HD Audio (1 x Mic-in , 1 x Lin-in / out)
USB	External x 5 , Internal x 3
Serial Port	RS-232 x 3, RS-232/422/485 x 1
Ethernet	Isolated Gigabit LANx 2
Parallel Port	Printer port x 1
Keyboard & Mouse	PS/2 Keyboard x 1 / PS/2 Mouse x 1
Video	S-video out/ S-video in (optional)
Speaker	2W speaker x 2
Mechanical and Environmental	
Power Requirement	100/240V AC, 180W
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	18.7 lb (8.5 kg)
EMC	CE/FCC Class B, UL-60601-1, EN-60601-2, IEC60601-1-2:2007

Dimension

Unit: mm



Ordering Information

- » TF-ONYX-195VT-A1-1010
Vital Care Medical Station, Intel® Core™ 2 Duo P8400 2.26 GHz, 19"
True Color LCD, AC, Card Reader
- » TF-ONYX-195VTT-A1-1010
Vital Care Medical Station, Intel® Core™ 2 Duo P8400 2.26 GHz, 19"
True Color LCD, AC, Card Reader , R-TS

Optional Accessories

- | | |
|--|---|
| <ul style="list-style-type: none"> » TF-PER-M01
Bluetooth 2.0 + EDR USB Module » TF-PER-M08
Barcode Scanner, 500 Scans Per Second » TF-PER-M61
SATA Slim Auto Insertion DVD+/-RW, White Color » PER-M20
Desktop Stand with VESA 75/100, Cool Gray 3C » TF-PER-M21
Smart Card Reader Kit | <ul style="list-style-type: none"> » TF-PER-M29
Mini-PCI Capture Card » TF-PER-M71
Mini-PCI WLAN 802.11 b/g Module » TF-PER-M75
Mini-PCI WLAN 802.11 a/b/g/n Module » TF-PER-M79
Mini Card WLAN 802.11 b/g/n Module |
|--|---|