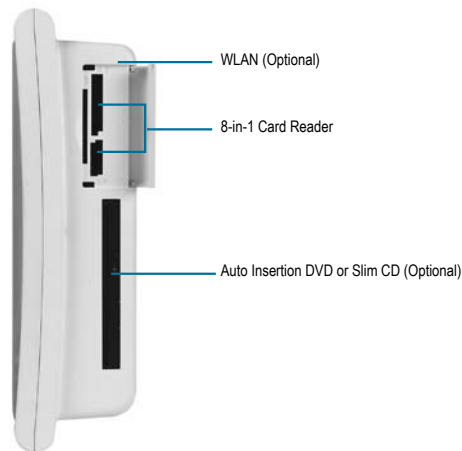
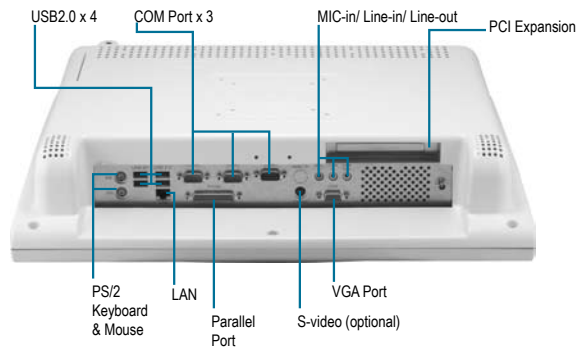
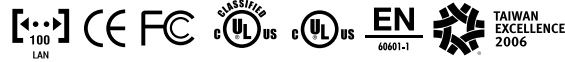


■ Fanless Medical Station, 17" LCD With ULV Pentium® M Processor



Features

- 17" Fanless Medical Station
- Surgery And Endoscopy Solution
- Mini-PCI Capture Card Supports Non-DICOM To DICOM CAM (Optional)
- High Performance & Low Power System Solution
- 802.11a/b/g/n Wireless Antenna (Optional)



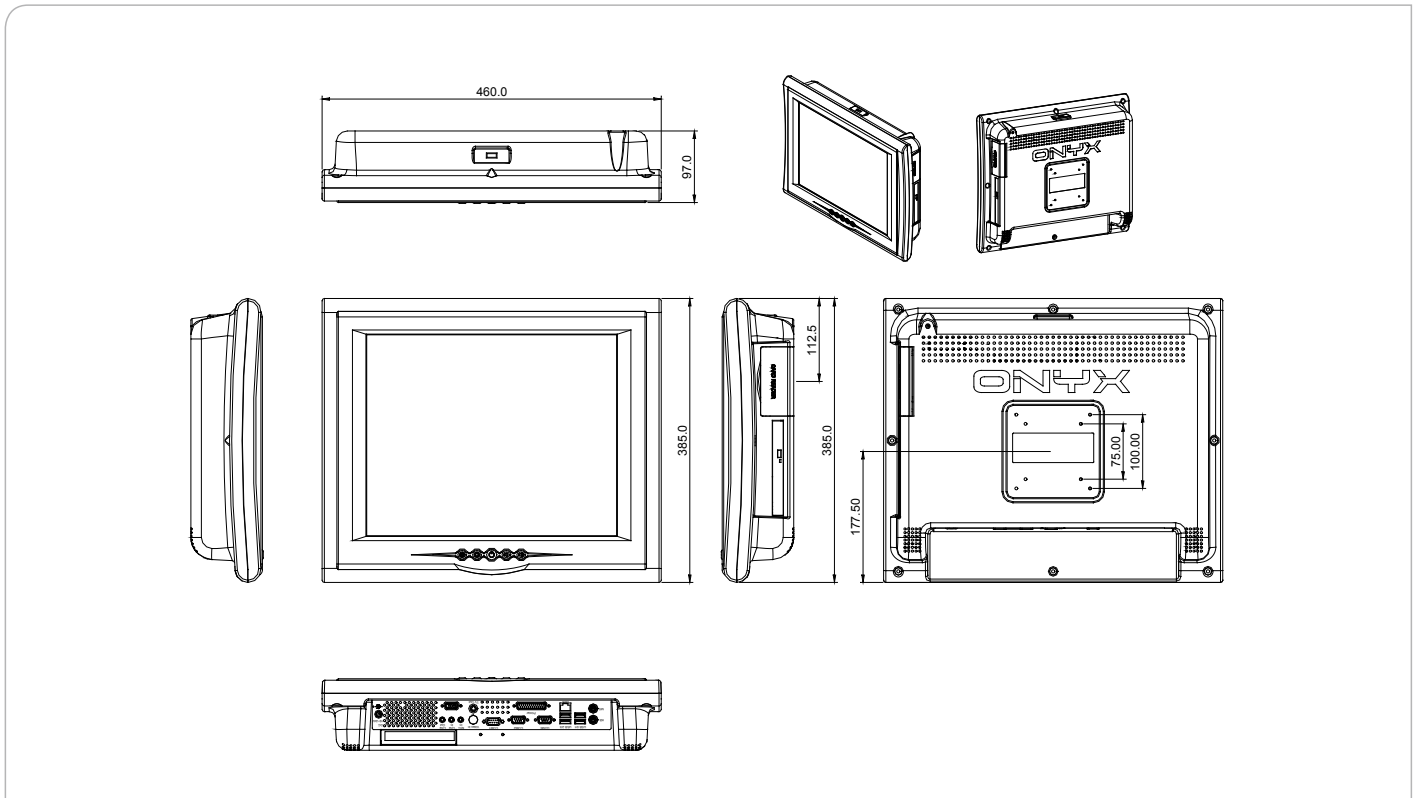
Specifications

Main Specifications	
Processor	Intel® ULV Pentium® M 1.1 GHz processor (up to ULV Pentium® M 1.4 GHz)
Memory	184-pin DDR SDRAM DIMM x 1, Max. 1 GB (DDR-266/333)
OS Support	MS DOS, Windows® 2000, Windows® XP, Windows® 7
Expansion Interface	PCI x 1, Mini-PCI x 1, Mini Card x 1
Storage Disk Drive	Slim DVD/CD x 1 (optional), 2.5" SATA Hard Disk Drive x 1 (optional), 8-in-1 Card Reader x 1
Display	
Size	17"
Resolution	1280 x 1024
Max. Colors	16.7M
Luminance	380 nits
Viewing Angle	170°(H)/ 170°(V)
Contrast Ratio	1000 : 1
Back Light MTBF (Hours)	50,000
Touch Screen	5-wire Resistive/ 2048 x 2048
I/O	
Audio	MIC-in, Line-in, Line-out
USB	External x 5 and internal x 2
Serial port	RS-232 x 2, RS-232/422/485 x 1
Parallel port	Printer port x 1
Keyboard & Mouse	PS/2 Keyboard x 1, PS/2 Mouse x 1
Video	S-video out x 1/ S-video in x 1 (optional)
Speaker	Speaker x 2 (2W)
Mechanical and Environmental	
Power Requirement	15V - 24V 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 75/100
Gross Weight	23.76 lb (10.8 kg)
Net Weight	20.46 lb (9.3 kg)
EMC	CE/FCC Class B, UL 60601-1, EN 60601-1

ONYX-170

Dimension

Unit: mm



Ordering Information

- **TF-ONYX-170DT-A1-1010**
Medical Station, ULV Pentium® M 1.1 GHz, 17" 380 nits TFT, 1P, AC, Card Reader, 1 Mini PCI
- **TF-ONYX-170DTT-A1-1010**
TF-ONYX-170DT-A1-1010 with TouchScreen

Optional Accessories

- **184-pin DDR SDRAM**
- **TF-PER-M00**
Slim Auto Insertion DVD ROM, 8X, COMBO, White Color
- **TF-PER-M03**
Slim Auto Insertion DVD-RW, White Color
- **TF-PER-M07**
Mini-PCI Capture Card
- **TF-PER-M02**
PCI TV tuner, Capture Card
- **TF-PER-M08**
Barcode Scanner, 500 Scans Per Second
- **TF-PER-M04**
USB Skype Phone
- **TF-PER-M01**
Bluetooth 2.0 + EDR USB Module
- **TF-PER-M17**
USB Finger Printer
- **9741666646**
Wireless LAN Kit
- **TF-PER-M13**
Medical Adapter, 24V 100W
- **PER-M20**
Desktop Stand with VESA 75/100, Cool Gray 3C
- **PER-M19**
3-level Trolley
- **AP-LN9686Q80200**
WLAN Kit, IEEE 802.11 a/b/g/n