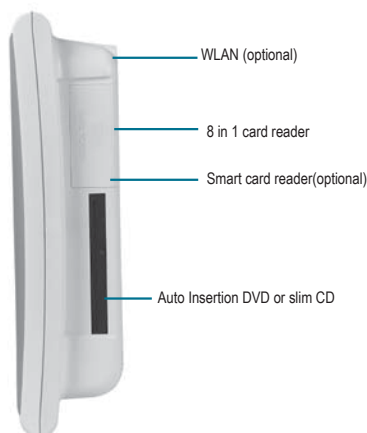
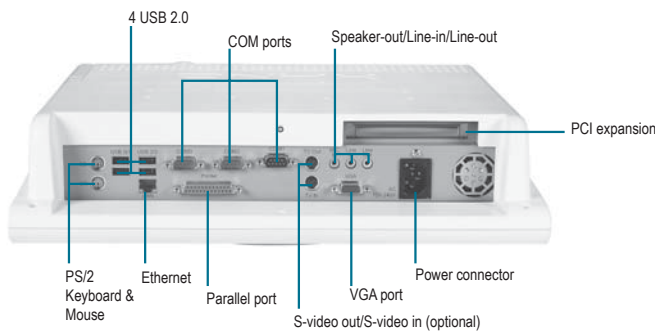


## Low Noise Medical Station 17" 300 nits LCD with Pentium<sup>®</sup> M CPU



### Features

- 17" True Color High Contrast 300 nits Medical LCD
- Integrated RFID Security and Smart Card Reader
- Total Telemedicine Solution
- Mini PCI Capture Card Supports Non-DICOM To DICOM CAM
- High Performance & Low Power System Solution
- 802.11g Wireless Antenna (Optional)

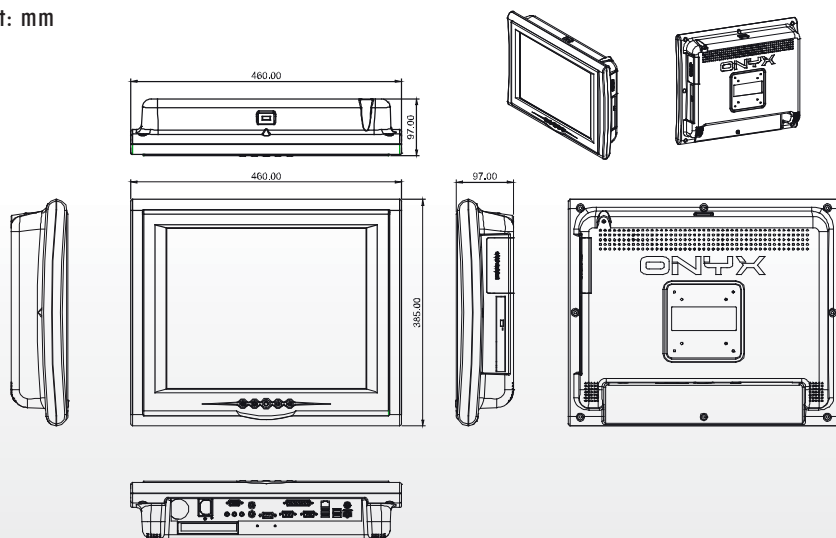


### Specifications

Main Specifications	
Processor	Celeron <sup>®</sup> M / Pentium <sup>®</sup> M up to 2.0 GHz
Memory	DDR up to 1GB
OS Support	MS DOS, Windows <sup>®</sup> 2000, Windows <sup>®</sup> XP
Expansion Interface	1 x PCI, 1 x Mini PCI
Drive Bay	1 x Slim DVD/CD, 1 x 2.5" Hard Disk Drive, 1 x 8 in 1 card reader
Display	
Size	17"
Resolution	1280 x 1024
Max. Colors	16.7M
Viewing Angle	150°(H)/ 130°(V)
Back Light MTBF	40,000 hrs
Touch Screen	Resistive / 2048 x 2048
I/O	
Audio	MIC-in, Line-in, Line-out
USB	5 x external and 2 x internal
Serial port	3 ports: 2 x RS-232, 1x RS-232/422/485
Parallel port	1
Keyboard & Mouse	1 x PS/2 Keyboard, 1 x PS/2 Mouse
Video	1 x S-video out/ 1 x S-video in (optional)
Speaker	2 speakers
Mechanical and Environmental	
Power Requirement	AC Model: 115/230 V AC DC Model: 24V DC
Operating Temperature	32°F ~ 104°F (0°C ~ 40°C)
Mounting	VESA 75/100
EMC	CE/FCC Class B, UL 60601-1, EN 60601-1

Dimension

Unit: mm



Ordering Information

- **Onyx-173HT-A1**  
Medical Station, Pentium® M, 17" 300 nits TFT, 1P, AC, Card Reader, 1 Mini PCI
- **Onyx-173HT-A2**  
Medical Station, Celeron® M 1.3 GHz, 17" 300 nits TFT, 1P, AC, Card Reader, 1 Mini PCI
- **Onyx-173HTT-A1**  
Onyx-173HT-A1 w/Resistive TouchScreen
- **Onyx-173HTT-A2**  
Onyx-173HT-A2 w/Resistive TouchScreen
- **Onyx-173DT-A1**  
Medical Station, Pentium® M, 17" 300 nits TFT, 1P, DC24, Card Reader, 1 Mini PCI
- **Onyx-173DT-A2**  
Medical Station, Celeron® M 1.3 GHz, 17" 300 nits TFT, 1P, DC24, Card Reader, 1 Mini PCI
- **Onyx-173DTT-A1**  
Onyx-173DT-A1 w/Resistive TouchScreen
- **Onyx-173DTT-A2**  
Onyx-173DT-A2 w/Resistive TouchScreen

Optional Accessories

- **9741666646**  
Wireless LAN Kit
- **PER-V30C-A10**  
Mini PCI Capture Card
- **AP-OT9789666626**  
Fingerprint Scanner Kit
- **AP-OT9789666629**  
RFID Reader Kit 125K
- **AP-OT9789666630**  
RFID Reader Kit 13.56M
- **AP-OT9789666627**  
Web CAM Kit
- **AP-OT9789666628**  
USB Phone Kit
- **9761173001**  
Smart Card Kit
- **978A666601**  
Slim Auto Insertion DVD ROM, 8X, COMBO
- **AP-VR978A224E02**  
Slim CD-RW/DVD ROM COMBO

**01**  
Medical Station  
Solutions  
- ONYX Series

**02**  
Medical Display  
Solutions  
- ONYX Series

**03**  
Operator Panel  
Solutions  
- OMNI Series

**04**  
Robust Panel PC  
Solutions

**05**  
Embedded  
Controller -  
Boxer S Series

**06**  
Embedded  
Controller  
- BOXER Series

**07**  
Industrial Monitor  
Solutions

**08**  
Sun-readable  
& Vehicle LCD  
Monitors

**09**  
Industrial  
Workstation  
Solutions

**10**  
Common  
Accessories