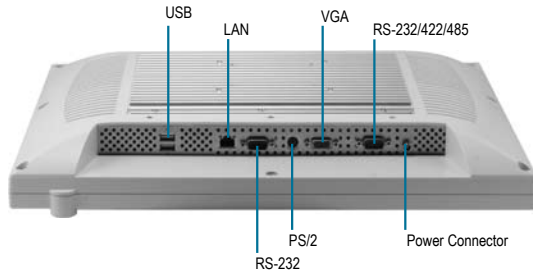


■ Slim Medical Panel PC, 19" LCD With Intel® Pentium® M/ Celeron® M Processor



## Features

- 19" SXGA Color TFT LCD Display
- Easy To Use, Compact, Simple Design
- Zero Noise
- 300 Nits High Brightness For X-Ray Films
- Intel® Pentium® M/ Celeron® M Processor
- Anti-Bacteria Faceplate (Optional)
- Resistive Touchscreen (Optional)
- 802.11a/b/g/n Wireless Antenna (Optional)
- Weight: 6.5 Kg, Thickness: 69.5mm



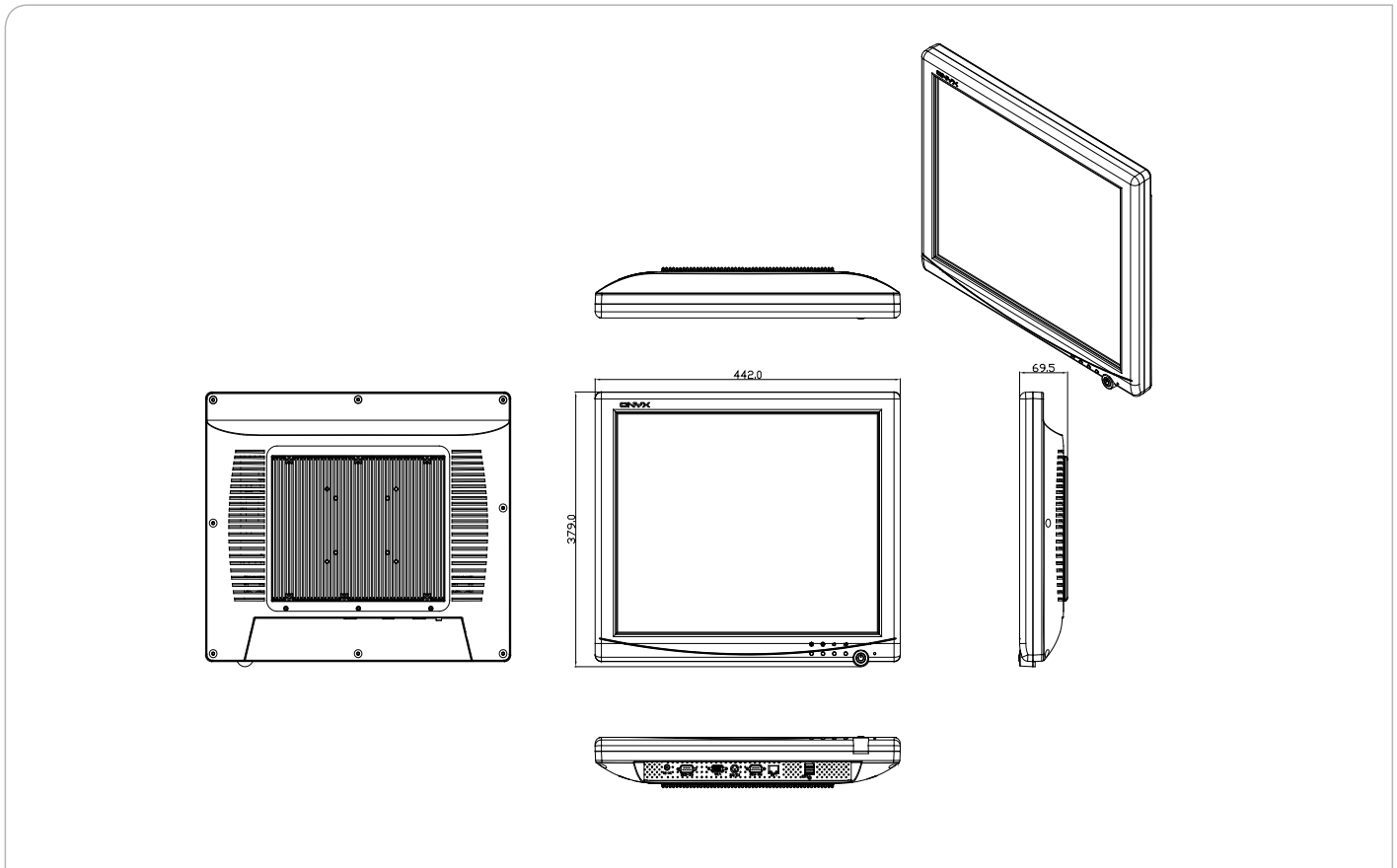
## Specifications

Main Specifications	
Processor	Intel® Pentium® M/ Celeron® M Processor
System Memory	184-pin DDR SDRAM DIMM x 1, Max. 1 GB
OS Support	Windows® 2000, Windows® XP, Citrix, Microsoft® Client, Windows® 7
Expansion	Mini-PCI x 1
Drive Bay	2.5" Hard Disk Drive x 1 (IDE)
Display	
Size	19"
Resolution	1280x1024
Max. Colors	16.7M
Luminance	300 nits
View Angle	178°(H)/178°(V)
Contrast Ratio	2000:1
Back Light MTBF (Hours)	50,000
Touch Screen	5-wire Resistive/ 2048 x 2048
I/O	
USB	USB2.0 x 2
Serial port	RS-232 x 1, RS-232/422/485 x 1
Ethernet	10/100Base-TX x 1
Keyboard & Mouse	PS/2 keyboard/ mouse x 1
Speaker	Speaker x 2 (2W)
Mechanical and Environmental	
Power Requirement	DC 9V-30V
Operating Temperature	32°F ~ 104°F (0°C ~ 40°C)
Storage Temperature	-4°F ~ 140°F (-20°C ~ 60°C)
Mounting	VESA 75/100
Gross Weight	17.6 lb (8 Kg)
Net Weight	14.3 lb (6.5 Kg)
IP	IP-65 front, IPx1 top
EMC	CE/FCC Class B, UL 60601-1, EN 60601-1

# ONYX-192

## Dimension

Unit: mm



## Ordering Information

- **TF-ONYX-192DT-A1-1010**  
Slim Medical Panel PC, Celeron® M 1.5 GHz, 19" 300 nits LCD, DC 9-30V
- **TF-ONYX-192DTT-A1-1010**  
Slim Medical Panel PC, Celeron® M 1.5 GHz, 19" 300 nits LCD, R-TS, DC 9-30V

## Optional Accessories

- **184-pin DDR SDRAM**
- **TF-PER-M08**  
Barcode Scanner, 500 Scans Per Second
- **TF-PER-M04**  
USB Skype Phone
- **TF-PER-M17**  
USB Finger Printer
- **9741666646**  
Wireless LAN Kit
- **PER-M18**  
Desktop Stand with VESA100, Cool Gray 1C
- **PER-M19**  
3-level Trolley
- **TF-PER-M42**  
Medical Adapter, 120W, 24V
- **AP-LN9686Q80200**  
WLAN Kit, IEEE 802.11 a/b/g/n