# Medix E22

## 22" Medical Grade Computer

| Display | 21.5" LCD, 1920 x 1080 | I/O Ports | 2x USB 3.0  
4x USB 2.0  
1x RS232/422/485 Serial port (DB9)  
2x RJ45 (LAN)  
1x RJ11 (barcode Reader)  
1x HDMI (out)  
1x VGA (out)  
Audio ports (line-in/out) |
|------------------------|------------------------|------------------------|------------------------|
| Processor | Intel 4th Gen Core i3/i5  
Intel Celeron | Expansion Slots | 2x Mini PCIe |
| Chipset | Intel H81 | Multimedia | 2.0 Mpixel Camera w/ sliding shutter |
| Operating System | Windows 10, Windows 7 | I/O Devices | Optional:  
Handle with 1D/2D barcode scanner & reading light  
Side module w/fingerprint reader, smart card reader & MSR  
Integrated RFID (MiFare)  
VoIP phone |
| Storage | 1x 2.5" HDD/SSD Up to 2TB  
1x mSATA SSD up to 1TB | Features | Auto dimming sensor  
Optional: iRIS-2400 Remote mgt & diagnostic |
| Video | Intel HD Graphics 4600 | Dimensions / Weight | 21.36" W x 13.76" H x 2.05" D  
16.1 lbs |
| Memory | Up to 16GB DDR3 (2x SO-DIMM) | Enclosure | IP65 Front panel, antimicrobial |
| Audio | Integrated HD audio (Realtek)  
Integrated speakers | Mounting | VESA 100 |
| Network Interface | 1x Gbit Ethernet (Intel i217-LM)  
1x Gbit Ethernet (Intel i210) | Vibration/ 
Shock Resistance | Vibration: 1G  
Operating shock: 5G peak/11ms |
| Wireless | Wireless 802.11ac & Bluetooth (Realtek 8821AE)  
Optional: Intel Wireless AC-7260 & Bluetooth | Environmental | Operating temp: 32°F - 104°F (0°C - 40°C)  
Storage temp: -4°F - 140°F (-20°C - 60°C)  
Humidity: 10% - 95% non-condensing |
| Battery | Optional:  
1x UPS battery (7.4V, 3550mAh) | Certification | EN60601-1, UL60601-1, FCC Class B |
| Power | System Input: 12-28V DC  
AC Adapter:  
Input: 100-240V AC, 1.4A  
Output: 19V, 6.32A | Limited Warranty | 1-Year parts & labor, return to depot |

Contact a HOWARDmed Technology Solutions representative for pricing and ordering information: Toll Free: 888.912.3151

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