



LCD
17 inches



BRIGHTNESS
250 cd/m²



PROCESSOR
Intel Atom Dual
Core 1.8 Ghz



MEMORY
2GB DDR3



HARD DRIVE
250GB SATA

Unytouch Manufacturing is proud to present a completely new, versatile approach to Point Of Care Terminals.

Addressing key drivers such as performance, durability and cost the Unytouch Point Of Care Terminal is well suited for the most demanding healthcare applications. Featuring a compact fanless design, multiple I/O ports and wireless connectivity, the Unytouch Point Of Care Terminal makes the most of your digital world.

KEY FEATURES

- Fanless CPU – Intel Atom D525
- Rugged metal enclosure
- 802.11 N Wireless
- Privacy Filter Option
- Easily Accessible I/O
- 3yr Warranty

PC SPECIFICATIONS

| | |
|----------------------|--|
| CPU | Fanless Intel Atom D525, 1.8 Ghz |
| 64 Bit Processing | Yes |
| Chipset | Intel NM10 Express |
| FSB | DMI |
| Hard Drive | 250 GB |
| Hard Drive Interface | SATA |
| Memory | Number of slots: 2 (240 Pin DIMM) Installed Memory: 2 GB Maximum Memory: 4 GB |
| Graphics | Intel 3150 |
| Audio | 6 CH Intel HD Audio |
| Network | 10/100/1000 |
| I/O Ports | 4 USB 2.0 1 VGA 1 LAN 1 RS-232 COM 1 Parallel 1 PS2 Keyboard 1 PS2 Mouse 3 Audio Jacks: Line-out, Line-in, Mic-in |

MODELS

| | |
|------------------|----------------|
| 5 Wire Resistive | U20-P170UR-ADC |
| Surface Wave | U20-P170US-PDC |

MONITOR SPECIFICATIONS

| | |
|--------------------------------|---|
| LCD Panel | 17" TFT LCD Active Matrix Display |
| Resolution | 1280 x 1024 |
| Contrast Ratio | 1000:1 |
| Brightness | 250 cd/m ² |
| Response Time | 4 ms |
| Pixel Pitch | 0.297 mm x 0.297mm |
| Plug & Play | DDC 2B Compliance |
| Touch Technology | Optional 5 Wire Resistive, Capacitive Technology |
| Touch Interface | Dual Serial/USB |
| Touch Active Area | 13.39" (340 mm) x 10.72" (272.4 mm) |
| Operating Environment | 0 °C - 40 °C (32 °F - 104 °F) 10%-80% (no condensation) |
| Storage Conditions | -20 °C - 50 °C (-4 °F - 140 °F) 10%-90% (no condensation) |
| Package Dimensions (W x H x D) | 15 ^{3/8} x 2 ^{3/4} x 12 ^{3/4} 400.05 mm x 69.85 mm x 323.85 mm |
| Weight | 18 Lbs (39.6 Kg) |
| Vesa Pattern | 75 x 75, 100 x 108 mm |
| Mounting Option | Desktop (Optional), Wall Mount |
| Viewing Angle | 80°/80°/80°/80°(L/R/U/D) |
| MTBF | 50,000 Hours |
| PC Video Interface | Analog RGB (VGA) |
| Horizontal Scan Rate | 30-60 Khz |
| Vertical Scan Rate | 56-75 Hz |
| Display Mode | VGA 720 x 400 (70 Hz) VGA 640 x 480 (60/66/70/72/75 Hz) SVGA 800 x 600 (60/70/72/75 Hz) XGA 1024 x 768 (56/70/75 Hz) SXGA 1280 x 1024 (60/70/75 Hz) |
| Electrical Power | Adapter Input: 100 - 240 VAC, 50 - 60 Hz, Adapter Output: 12 VDC, 50 - 60Hz |
| Power Consumption | 30 W (max) |
| Certification | CE , UL, FCC |