



Computerized Displays Touch Screen Directories

Touch Screen Directories: 120/150/170

12.1 "/15.1 "/17.1 "In tel Celeron/Pentium III/Pentium IV
Industrial Touchscreen PC with Versatile Bezels



Industrial touchscreen PC
with aluminum bezel



Industrial touchscreen PC
with large bezel

Flexible &
Customizable



Industrial touch screen PC
with small bezel

SPECIFICATIONS

System

Flat Panel

- Open Touch Screen II 120: color TFT 800x600
- Open Touch Screen II 150: color TFT 1024x768
- Open Touch Screen II 170: color TFT 1280x1024

CPU

- Standard: Intel Celeron/Pentium III;
- 66M Hz/100 MHz/133 Mhz upto 1 GHz
- Option: Intel Pentium IV

System Memory: 1x168 DIMM socket
supporting SDRAM up to 512MB

Flash Disk: Supports M-systems DOC

Standard I/O

- Serial Ports x 4, COM 1,2 & 4 with +5V/12V power output on pin 9:3xRS-232, 1xRS-232/485, COM 3 is internal type reserved for touchscreen
- Parallel Port x 1 supporting SPP/EPP/ECP
- External FDD Interface x 1
- External IDE Interface x 1
- +5V/+12V DC-out x 1
- PS/2 Keyboard
- PS/2 Mouse Interface x 1
- DIO: Input x 2, output x 2
- USB Interface x 2
- VGA Interface x 1
- Brightness VR x 1
- Ethernet
 - 100/10 Base-T PnP Ethernet with RJ-45
- Supports Wake-on-LAN

Watchdog Timer

Display

- 4X AGP LCD/VGA controller, advanced hardware 2D/3D GUI engine
- Share memory architecture able to utilize up to 64 MB display memory
- Supports 2nd display on multi-monitor mode (Win 98, 2000, ME & XP)

Audio: Mic-in/Line-in/Speaker-out

Expansion Slot

- Pentium III: PCI x 2 or 1 x ISA + 1PCI
- Pentium IV: PCI x 2

Front Bezel

- LED indicators for HDD, LAN, Power
- Motion detector (optional)
- IrDA sensor (optional)
- Wireless Keyboard sensor (optional)

Peripherals & Storage Devices

Touchscreen

- 12.1 "/15.1 "/17.1 "resistive, capacitive or surface acoustic wave (saw)

Speakers: waterproof speakers x 2

FDD: slim type x 1 or external (optional)

HDD: 3.5" x 1 (optional)

CD-ROM or CR-RW or DVD-ROM:
slim type x 1 (optional)

Power Supply

- AXT 150W, input range: 100-127V/5A @6 Ohz, 200-240V/2.5A @ 50 Hz
- DC 150W, 20-28, 40-56, DC 200W 36-72 VDC (optional)

Mechanical/Environmental

Construction

- Heavy duty steel

Dimensions (mm): L x W x D

- 120 (12"): 368 x 321 x 116.5
- 150 (15"): 406 x 360 x 129
- 170 (15"): 426 x 350 x 130

Front Bezel

Small Bezel

- 120S (12"): 354 x 283
- 150S (15"): 395 x 320
- 170S (17"): 426 x 350

Large Bezel

- 120L (12"): 405 x 330
- 150L (15"): 448 x 371
- 170L (17"): 478 x 401

Aluminum Bezel

- 120A (12"): 405 x 330
- 150A (15"): 448 x 371
- 170A (17"): 478 x 401

Mounting

- Panel Mount with mounting brackets
- Wall mount: standard VESA holes
- Integration into Kiosk
- 19" Rack mount (Touchscreen)

INTERIOR
FACILITY

TOUCH SCREEN
DIRECTORY
SYSTEM

Interior Facility

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Computerized Displays Touch Screen Directories

Touchscreen II: 120/150/170 Solution Platform for Customized Integration

Flexible, Powerful, & Customizable - Targeted for industrial and kiosk enclosures, Touchscreen II is the ideal solution platform for customer integration. Offering up to 1GHz processing speed and featuring a 150 watt ATX power supply, Touchscreen II is designed to deliver optimal performance in harsh and high-use environments. Touchscreen II is offered with your choice of three standard bezel options: small, large, and aluminum. Custom bezel designs are available.

- * Fully Configurable - Built to order
- * Rubbed - Inside & Out - Constructed of heavy-duty steel
- * Easy Integration - Windows based terminal with full PC functionality

Versatile Bezel Options

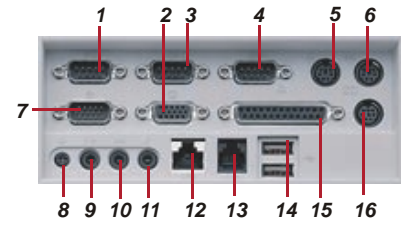
Touchscreen II-S: Industrial touchscreen PC integrated with a small bezel. The front bezel size is identical to that of the computer chassis. This type of bezel is recommended for integration with a curved cabinet, that does not allow room for a big bezel.

Touchscreen II-L: Industrial touchscreen PC integrated with a larger bezel. The front bezel size is larger than the computer chassis. This type of bezel is recommended for integration with a cabinet designed with a flat surface.

Touchscreen II-A: Industrial touchscreen PC with an aluminum alloy bezel. This bezel is primarily designed for panel mounting, both strengthening and beautifying the system's framework and outward appearance.

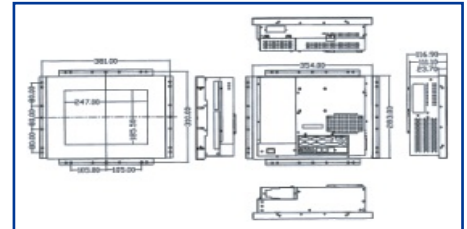


19" Rack Mount Touchscreen PC



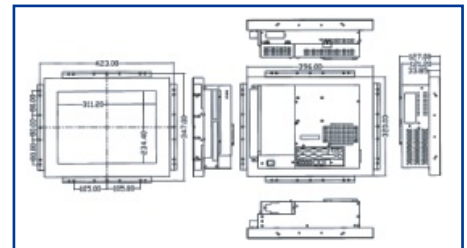
- | | |
|--------------------------|---------------------|
| 1. COM4 | 9. Speaker-out |
| 2. VGA port | 10. Line-in |
| 3. COM2 | 11. MIC-in |
| 4. COM1 | 12. Ethernet (RJ45) |
| 5. PS/2 Mouse | 13. 2-channel DIO |
| 6. PS/2 Keyboard | 14. USB x 2 |
| 7. External FDD | 15. Printer port |
| 8. VR Brightness Control | 16. +5V/12V DC-out |

Touchscreen II - 120 Dimensions



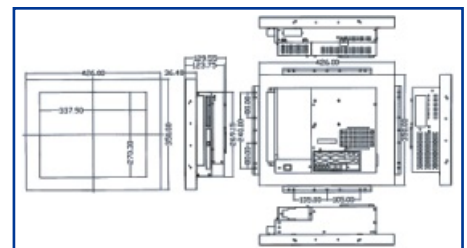
Front bezel size
120-S: 354 x 283
120-L: 405 x 330
120-A: 405 x 330

Touchscreen II - 150 Dimensions



Front bezel size
150-S: 395 x 320
150-L: 448 x 371
150-A: 448 x 371

Touchscreen II - 170 Dimensions



Front bezel size
170-S: 426 x 350
170-L: 478 x 401
170-A: 478 x 401

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