

CYCLONE SERIES

Industrial Thin Client PC

Rugged, Sealed Aluminum Enclosure
Adheres to NEMA 4X Specification
15", 17" & 19" LCD Display Sizes
Compact Flash, Thin OS
Wired or Wireless Ethernet

"Go Thin" today and get protection from software threats, system failures, unwanted OS changes and extreme environments!



CYCLONE™ SPECIFICATIONS

Enclosure

- Sealed cast aluminum enclosure

Processor

- LX800, 500 MHz or
- Intel Atom 1.6 GHz

Memory

- 512 MB SDRAM (upgradeable to 2 GB)

Storage

- 2 GB to 8GB Compact Flash

Software

- Windows Embedded XP
- Optional: Terminal Software such as 5250 and 3270 emulation

Dimensions and Weight

- 15" CYCLONE Extreme - 30 lbs.
Height - 13.615", Width - 16.084", Depth 4.247"
- 17" CYCLONE Extreme - 37 lbs.
Height - 16.093", Width - 18.148", Depth 4.467"
- 19" CYCLONE Extreme - 45 lbs.
Height - 17.670", Width - 20.939", Depth 4.467"

Display Type

- Color TFT Active LCD Screen
- Backlight - 50,000 hours (Typical), 15.0" and 17.0" at 250 nits, 19.0" at 280 nits
- Resolution - 15" CYCLONE Extreme - 1024x768
- 17" CYCLONE Extreme - 1280x1024
- 19" CYCLONE Extreme - 1280x1024
- Optional Brightness Enhancement (Sunglight Readable)

Touch Screen (Optional)

- Resistive Analog Touch Screen

Power

- External Sealed Power Supply, 115 VAC
- Optional: 230 VAC (contact factory)

Network

- Dual 10/100 Ethernet
- Optional: Wireless Mini PCI Radio Card 802.11 b/g (factory installed)

External Ports

- Two Ethernet 10/100
- Two USB
- Two Serial (COM2 Selectable RS 232/422/485)
- One Parallel port.
- PS/2 Keyboard and Mouse Shared

Environmental & Rugged

- Operation : -0°C ~ 50°C, 32°F ~ 122°F
- Storage : -20°C ~ 60°C, -4°F ~ 140°F
- Humidity Storage : 0% ~ 95% (Non Condensing)
- Adheres to NEMA 4X specifications
- Adheres to IP65 Specifications

Standard Package

- Cyclone Main Unit
- External Sealed Power Supply

Mounting Options (Optional)

- Supports Standard Vesa 100mm x 100mm
- Panel Mount Kit
- Wall Mount Bracket - Used when Power Supply is located away from unit.
- Power Supply Wall Mount Bracket - Used when Power Supply is mounted to back of unit
- Wall Mount Keyboard Mounting Kit
- Desk Stand

Accessories (Sold Separately)

- Typhoon Keyboard Sealed 96/97 Key with mouse or Choice of 11 Languages
- Choice of USB or PS2 interface cables
- Proximity Reader
- Magnetic Stripe Badge Reader
- O-Mouse

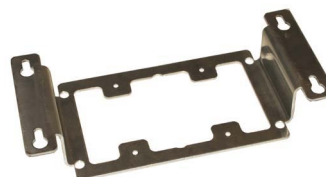
Wall Mount Bracket

- This bracket is used when power supply is located away from unit



Power Supply Wall Mount Bracket

- This bracket is used when power supply is mounted on back of unit



Power Supply Side Mount Bracket

- This bracket is used when power supply is mounted on side of unit



Desk Stand

- Tilt front and back



Power Supply

- External sealed power supply that can be mounted to the back of the unit

