

HURRICANE

All-In-One Industrial PC

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

Harness the power of a full PC operating system in a rugged, sealed industrial enclosure with a small footprint.



thinENGINEcomputer

HURRICANE™ SPECIFICATIONS

Enclosure

· Sealed cast aluminum enclosure

Processor

· Intel Atom 1.6 GHz

Memory

- 1 GB DDR SODIMM
- · Optional: Upgrade to 2 GB DDR SODIMM

· 4 GB Drive (Standard)

Software

- · Windows 7 Professional
- · Optional: Terminal Software such as 5250 and 3270 emulation

Dimensions and Weight

- 15" HURRICANE Extreme 30 lbs. Height - 13.615", Width - 16.084", Depth 4.247"
- 17" HURRICANE Extreme 37 lbs.
- Height 16.093", Width 18.148", Depth 4.467"
- 19" HURRICANE 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" HURRICANE Extreme 1024x768
- 17" HURRICANE Extreme 1280x1024
- 19" HURRICANE Extreme 1280x1024
- · Optional Brightness Enhancement (Sunglight Readable)

Touch Screen (Optional)

· Resistive Analog Touch Screen

Power

- 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

- · Hurricane 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 Keybard 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

· This bracket is used when

power supply is located away from unit

Wall Mount Bracket

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



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