



## WS-1500-F-Key

### 19''- Industrial Workstation , 7HU

#### PCI & ISA Slots for Slot CPU

#### Features

- Most Compact Workstation for ATOM, Pentium M, Pentium, and Core2Duo CPU's
- 19'' Mounting , only 7 HU (310 mm)
- 15'' High Resolution TFT
- Steel Metalhousing for optimum thermal and electrical protection
- 1 or 2 x GB LAN
- 6 x USB-Ports / 4 /5 x Com-Ports / LPT
- 1, 2 or 3 PCI Slots
- up to 3 ISA Slots
- Hard Disk and CD-ROM protected against shock & vibration through patented shockabsorbers
- Touch Screen Option

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#### Display 15'' High Resolution TFT

**Resolution XGA 1024 x 768**

Pixel 0,297 mm

#### Brightness

400cd/m<sup>2</sup> , Contrast : 400:1

11,5 / 5 ms **Response .Time**

**Power supply : 110-240 VAC**  
or 12/24 VDC

**Weight : 8 KG**

**Operating Temperature : 0 .. .55 ° C**

#### Dimensions

482 (W) x 135 (D) x 310mm (H)

**Option : resistive Touch Screen**

**Approval : CE, FCC**

#### CPU

##### 1. Ultra Low Power Fanless on Board

**Intel Single or Dual Core Atom Processor 1.6 GHz**

- Intel® 945GM Chipset
- 2 x RS/232, LPT1, 4 x USB , SATA x 2
- Single or Dual GB LAN
- VGA, DVI , LVDS Graphics
- PCI, Mini PCI, PCIe
- Neu : ATOM Z530 CPU +US15 (5W TDP)

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##### 2. Low Power Intel Pentium M Processor (Centrino)

- Socket 478 for Intel Pentium M Processor 1.6 GHz
- Hyper Threading Technology
- 533 MHz FSB
- Intel i915 Chipset
- Chipset Integrated LVDS/VGA Function
- GB LAN -10/100/1000 Base TX Ethernet
- 6 x USB-Ports/ 2 Com-Ports (RS-232/422), (4 opt.)
- Firewire 1394 , LPT
- PCI Slot
- PC-Card Slot, Compact Flash Socket opt.

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##### 3. Intel Core2Duo CPU

- **Socket P** for Penryn CPU ( GM45 Chipset)
- **Socket 989** for Intel I-CPU /(QM57 Chipset)
- Supports CRT, LVDS, optional TV out or DVI
- Single/ Dual GB-LAN, **Triple GB-LAN** (opt.)
- 8 x USB-Ports/ 4 Com-Ports (RS-232/422)
- **SATA x 2**
- **OnBoard SATA Raid**
- PCI-Slot , Mini PCI, PCIe (1), Mini PCIe
- PC-Card Slot, Compact Flash Socket (opt)