

## 15" portable LCD workstation Core Duo T2500 2.0GHz system 2 x PCI full-size expansion slot



### » Specifications

#### Material by:

External chassis-flame retardant ABS plastic  
Internal aluminum alloy chassis

#### LCD panel:

15.1" 1024x768 TFT LCD  
Brightness: 250 nit (cd/m2)  
Resolution: 1024 x 768  
Anti-reflection tempered glass protection LCD monitor

#### Front panel control:

LED indicators for HD, LAN, power  
Power ON/OFF and reset switch

#### Main system:

Embedded Board  
CPU: Intel Core Duo Processors T2500 2.0GHz  
Chipset: Intel 945GM  
Memory: 2GB DDR2 memory (up to 4GB memory)  
On board Graphics: Intel 945GM Integrated Function  
Hard Disk Drive: 4 x SATA-II, 1 x IDE ATA-100  
LAN: 1x RJ45 for 10/100 Base Tx  
1x RJ45 for 10/100/1000 Base Tx  
Audio: AC'97, Line-in, Line-out, Microphone  
Serial Ports: 2 x RS-232  
Parallel port: 1 x SPP/EPP/ECP supported  
1 x Firewire 400 IEEE1394a  
PS/2 Interfaces: 1 x mouse, 1 x keyboard

#### Storage device:

1 x DVD  
1 x 1.44MB FDD  
1 x 2.5" SATA-II internal HD bay  
2 x 2.5" SATA-II removable HD bay

#### Keyboard & touch-pad:

1 x 105-key Mechanical type keyboard  
1 x 2-buttons touch-pad

#### Expansion slot:

2 x PCI full-size expansion slot

#### Connectors:

2 x D-Sub 9 pin (male) for RS-232

### » Features

- » portable LCD workstation
- » 15" 1024x768 LCD monitor
- » Intel Core Duo T2500 2.0GHz all-in-one system
- » On-Board video, Audio and 10/100/1000BT LAN
- » Built-in SATA HD, DVD-RW, 1.44MB FDD
- » 2 x 2.5" SATA HD removable bay
- » 108-key keyboard with touch-pad
- » 160W 110/220VAC power supply, optional for battery

1 x D-Sub 25 pin (female) for Parallel  
2 x P/S 2 for Keyboard and Mouse  
2 x RJ-45 for LAN, 4 x USB 2.0 ports  
1 x D-sub 15 (female) for S-VGA output  
1 x Speaker-out, 1x line-in & MIC  
1 x 1394a port

#### Power bay:

1 x 160W 110/220VAC power supply (STD)  
Optional:  
190 Watt-hours Smart Packs Battery (2 x battery pack,  
Hot-Swappable) with external power adapter  
Battery operation time:  
Idle: 4.5 Hour, (based on system only with LCD backlight on  
in Windows OS desktop)  
Full Load: 3.7 Hour, (based on system only with LCD back  
light on and both CPU core on full load and 1 HDD perform-  
ing sequential reading in Windows OS)  
Charging: 2.5 Hour (From Empty to Full)

#### Carry case:

It comes with telescoping handle and wheels, one exterior  
pocket holds documents and accessory.

#### Dimensions (W x H x D):

16 3/8" x 11 3/8" x 6 3/8"

#### Gross weight:

20 LBS

#### OS supported

Windows XP, Red-Hat Linux

#### Environmental

Operation Temperature Range: 0°C-60°C (32°F-140°F)  
Storage Temperature Range: -20°C-80°C (-68°F-176°F)  
Relative humidity: 10%~90% (non-condensing)  
Safety: CE, FCC, RoHS

### » Ordering Guide

#### PLW8150:

15" portable computer comes with Core Duo 2.0GHz, 2GB  
DDR2 memory, 100GB HD, DVD-RW, 1.44MB FDD

**ACNODES**

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