



**Model: TPC4600**

# 46" Digital Signage All-In-One Computer w/ Touch Screen

The ultimate all-in-one system, the TPC4600 is capable of displaying all high resolution content up to and including 1080p High Definition. Combining the size and brilliance of the 46" widescreen display with the builtin high-end computer and you have the most versatile integrated system available.

The TPC4600 is perfect for digital signage, video teleconferencing, digital whiteboarding, electronic kiosks, computer training and simulation, digital imaging or anywhere you need ultimate power and a large display. In the boardroom, on the sales floor, in the lobby, in the training room or simply in your office, do it bigger, better and brighter with a TPC4600.

### Features include:

- Revolutionary All-In-One Design
- Brilliant 46" TFT/LCD Full Color Widescreen Display; 1920 x 1080 resolution
- Intel® Core™ 2 Duo or AMD Athlon™ Processors Available
- ATI® or NVidia® Graphics Available
- Dual-Layer DVD +/- RW/CD-RW
- Up to 500GB SATA Hard Drives
- Gigabit Integrated Network or Wireless Internet Connectivity
- Up to 4GB RAM
- HDTV Capable
- Onscreen Menu Controls
- Thin Profile
- Wall Mount or Free-Standing Design
- Optional Infrared Touchscreen

### Standard Features and Specifications:

#### Display:

46" Active Matrix TFT/LCD Display  
 1920 x 1080 maximum resolution  
 170° viewing angle  
 Optional Infra-Red Touchscreen featuring  
 4096 x 4096 density

#### Processor:

**AMD® Athlon™ X2 64Bit 3800 + Dual Core**  
 A wide array of processors also available including  
 Intel® Core™2 Duo and AMD® Athlon™ 64 X2  
 Dual-Core Processors as well as Intel® Xeon™ and  
 Quad Core configurations

#### Memory:

1GB DDR2 RAM Standard  
*(expandable to 4GB)*

#### Storage:

250GB SATA Hard Drive Standard  
*(expandable to 500GB)*



#### Graphics:

Integrated Radeon™ Graphics  
*(Full Line of ATI® or NVidia® Graphics  
 Adapters also available, including SLI™ and  
 Crossfire™)*

#### Network Connectivity:

Integrated Gigabit Ethernet  
*(Wireless Connectivity Available)*

#### Operating System:

Windows Vista Business (Downgrade to Windows XP  
 Pro Optional)

#### Optional Software:

Hitachi® Starboard™ Annotation Software

#### Input/Output:

HDMI, Coaxial, Component, Composite,  
 S-Video, USB 2.0, 1394 FireWire,  
 CompactFlash, SmartMedia, Memory Stick,  
 Secure Digital, MicroDrive

#### Input Devices

Standard USB Mouse and Keyboard  
*(Ruggedized, Standard and Onscreen Keyboards  
 available)*

#### Sound/Speakers:

Internal Stereo Speakers (TV Quality)  
 (Klipsch® Pro Media Speakers available)

#### Dimensions:

49.21" W x 28.65" H x 8.16" D  
 Screen Size: 46" diagonal  
 Weight: 87 lbs.

#### Warranty: 1-year Limited

*(Extended warranty available)*

