



**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

AMD® Athlon™ X4 9600 Quad Core Processor - 2.30GHz

(Intel® Core™ 2 Duo/Quad/i7 and Intel® Atom™ 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

170o viewing angle

Optional Infra-Red Touchscreen featuring

4096 x 4096 density

#### Processor:

AMD® Athlon™ X4 9600 Quad Core Processor - 2.30GHz

(Intel® Core™ 2 Duo/Quad/i7 and Intel® Atom™

processors available)

#### 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)



i-Tech Company LLC

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