

# Buyers Guide | BTS 2010 Acer<sup>®</sup> AX3910-U2032 Desktop



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Model	Acer <sup>®</sup> AX3910-U2032 Desktop
MSRP	\$499.99
On-Shelf date	June 20, 2010

## **High Level Specifications**

- Intel® Pentium® Processor E6600 (3.06GHz, 2MB L2 Cache, 1066Mhz FSB)
- Windows® 7 Home Premium 64-bit
- Intel® G43 Express Chipset
- 4096MB DDR3 1333MHz Memory
- Integrated Intel® Graphics Media Accelerator X4500
- 640GB 7200RPM SATA Hard Drive
- 16X DVD±R/RW SuperMulti Drive
- High-Definition Audio support with 5.1 Channel Output
- Multi-in-1 Digital Media Card Reader
- 10/100/1000 Gigabit Ethernet LAN (RJ-45 port)
- Integrated 802.11b/g/n Wireless
- 9 USB 2.0 Ports (5 Front, 4 Rear)
- 1 HDMI Port

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- 1 eSATA Port
- USB Keyboard and Optical Mouse
- Stylish and Classic Small-Form Factor Design

## Acer® AX3910-U2032 Desktop

Multitasking Productivity Made Small

## **Selling Points**

## 1 Petite Size, Robust Features

The streamlined and stylish Aspire X3910 is just **one-third the size of a traditional PC** taking up little desk space while providing flexibility and scalability to satisfy all home computing needs.

With the power of two cores, the **Intel® Pentium® processor** delivers multitasking power for everyday computing so you can push play and creativity further.

Work and play fast with **4GB DDR3 Memory** providing quick system response so you can multitasking effortlessly.

Always have a way to connect to the Internet reliably with 802.11b/g/n Wirless and 10/100/1000 Gigabit Ethernet LAN.

## 2 An Exciting Entertainment Experience

**Integrated Intel® graphics** make the most of your visual experience with stunning visuals, beautiful video playback, and excellent mainstream gaming performance.

Extend your HD movies and the highest-quality content to your big screen television or external LCD easily with a single cable through the **HDMI Port**.

Watch movies and burn DVDs and CDs of your favorite music, digital photos and movies with the **SuperMulti optical drive**.

**High-Definition Audio support with 5.1 Channel Output** provides intuitive surround sound and enhanced base from any pair of spreakers.

3 Lots of Storage and Plenty of Extras

Acer Arcade Deluxe is your all-in-one media portal that offers an effortless approach to manage your digital media.

The large **640GB Hard Drive** has plenty of space to store your digital photo albums, music library and rich media files so you can save all your favorites in one spot.

The **Multi-in-1 Digital Media Card Reader** is located in the front for convenient access when transfering photos, music and video from popular digital devices.

**eSATA port** provides a high-speed connection to external hard drives to quickly off load files or expand your storage space.

**Windows® 7 Home Premium** makes it easy to create a home network and share all of your favorite photos, videos and music. If you like media, Home Premium is for you.

## **Product Messaging**

## Taglines

Multitasking Productivity Made Small

## **Positioning Statement**

The sleek all-black Aspire AX3910 Desktop with illuminated blue power button is designed with multitasking performance, flexibility and expandability to satisfy your multitasking and personal computing needs. With powerful Intel® Pentium<sup>™</sup> processing, 4GB of Memory, large 640GB Hard Drive and great media features its the perfect PC to surf the web, sharing your photos and videos, power through tasks and enjoy more of your entertainment.

## Packaging and Documentation

Hardware Items

USB Keyboard and Optical Mouse AC Power Cord

Documentation

Setup Poster

Registration / Limited Warranty Card

**Online Documentation** 

User's Guide

## Acer® AX3910-U2032 Desktop

## **Detailed Product Specifications**

#### Processor

Intel<sup>®</sup> Pentium<sup>®</sup> Processor E6600 (3.06GHz, 2MB L2 Cache, 1066Mhz FSB)<sup>1</sup>

#### Chipset

Intel<sup>®</sup> G43 Express Chipset

#### Memory

4096MB DDR3 Dual-Channel 1333MHz Memory<sup>2</sup> (2 x 2048MB); Expandable to 8GB 4 DDR3 Slots (Total) | 2 DDR3 Slot (Available)

#### Video

Integrated Intel<sup>®</sup> Graphics Media Accelerator X4500

#### Audio

High-Definition Audio support with 5.1 Channel Output

#### Hard Drive

640GB 7200RPM SATA Hard Drive<sup>3</sup>

#### **Optical Drive**

16X DVD±R/RW SuperMulti Drive Write Max: 16X DVD±R, 6X DVD-RW, 8X DVD+RW, 8X DVD±R DL, 5X DVD-RAM, 48X CD-R, 32X CD-RW Read Max: 16X DVD-ROM, 40X CD-ROM

#### **Digital Media Card Reader**

#### Multi-in-1 Digital Media Card Reader

CompactFlash<sup>®</sup> (Type I and II), CF+<sup>™</sup> Microdrive, MultiMediaCard (MMC), Reduced-Size MultiMediaCard (RS-MMC), Secure Digital<sup>™</sup> (SD) Card, xD-Picture Card<sup>™</sup>, Memory Stick<sup>®</sup>, Memory Stick PRO<sup>™</sup>

#### Communications

10/100/1000 Gigabit Ethernet LAN (RJ-45 port) Integrated 802.11b/g/n Wireless

## Input Devices

USB Keyboard and Optical Mouse

#### **Case Design**

Stylish and Classic Small-Form Factor Design

#### Interfaces

- 9 USB 2.0 Ports (5 Front, 4 Rear)
- 1 HDMI Port 1 - eSATA Port
- 1 VGA Port
- 1 Optical S/PDIF Port
- 1 High-Definition Headphone Jack
- 1 Microphone Jack
- 2 PS2 Ports (Keyboard and Mouse)
- 5 Audio Ports
- 1 Ethernet RJ-45 Port

#### Expansion Slots

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<u>Fotal</u>	<u>Available</u>
- PCI-E x1	0 - PCI-E x1
- PCI-E x16	1 - PCI-E x16

#### Expansion Bays

Total	<u>Available</u>
1 - 3.5" HDD	0 - 3.5" HDD
1 - 5.25" ODD	0 - 5.25" ODD

### Power Supply

220W

<u>1</u>

#### **Dimensions** (System)

10.5 (H) x 4.0 (W) x 13.9 (D) inches 265 (H) x 100 (W) x 352 (D) mm

#### Dimensions (Box)

14 (H) x 7 (W) x 20 (L) inches 355.6 (L) x 177.8 (W) x 508 (D) mm

#### Weights

12 lbs. | 5.4 kg (system unit only) Approximately 19 lbs. | 8.6 kg (box) Pallet Quantity 84 units per pallet

#### Limited Warranty

1 Year Parts and Labor Limited Warranty with Toll Free Tech Support<sup>4</sup> UPC 884483168231

Part Number PT.SED02.004

#### Software

- Windows® 7 Home Premium 64-bit Acer eRecovery Management
  - Adobe<sup>®</sup> Flash<sup>®</sup> Player
- Adobe<sup>®</sup> Reader<sup>®</sup>
- Google Toolbar
- McAfee<sup>®</sup> Internet Security Suite Trial<sup>5</sup>
- Microsoft<sup>®</sup> Works and Office Home and Student 2007 Trial<sup>5</sup>
- Nero<sup>®</sup> 9 Essentials Acer Arcade Deluxe

(1) Overall system performance is based on several PC attributes. GHZ, processor clock speed, is one of the attributes.

(2) Shared system memory may be allocated to support integrated graphics depending on system memory size and other factors. Actual system memory available to the operating system will be reduced by the amount of shard system memory utilized by the graphics solution and resources required by the operating environment.

(3) 1 GB is 1 billion bytes. Actual formatted capacity is less and may vary depending on preloaded materials and operating environment. Acer eRecovery Management utilizes up to 8 GB (10 GB with Microsoft® Works with Office Home and Student 2007 Trial) of the stated hard disk capacity as dedicated backup space.

(4) For a free copy of the standard limited warranty end-users should see a reseller where Acer products are sold or write to Acer America Corporation, Warranty Department, P.O. Box 6137, Temple, TX 76503. TFT displays commonly exhibit a small number of discolored dots, so-called "nonconforming pixels." This phenomenon is a limitation of TFT LCD technology, not a product defect and, as such, is not covered by the limited warranty or by the upgrade programs. For International travelers warranty Valid only in countries where Acer has an authorized repair facility. For a list of those countries go to http://global.acer.com/support/itw.htm. or call 800-816-2237. Services and response times may vary in countries outside the U.S. and Canada

(5) 60-days of complimentary subscription. Internet connection required to start trial.

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