

## satellite Pro® A210-EZ2203X essential features, economical price.



Enjoy affordable, fundamental business computing with the Toshiba Satellite Pro A210 Series—an economical blend of productivity-enhancing features, providing the style, mobility and value that business users need. A powerful AMD Turion<sup>™</sup> 64 X2 processor<sup>3</sup>, wireless<sup>10</sup> LAN (Wi-Fi<sup>®</sup>), and Fast Ethernet, all come standard, along with a brilliant 15.4-inch diagonal widescreen display with TruBrite<sup>®</sup>, and a DVD SuperMulti (double layer) optical drive. The Onyx Blue case accentuates an eye-catching design, conveying a polished, professional image. In response to customer requests, Toshiba has streamlined the Satellite Pro A210 to include only essential tools and applications required for simpler, easier use.



Toshiba recommends Windows Vista® Business.

# Satellite Pro® A210-EZ2203X

#### Part Number and UPC

Part Number: PSAFHU-011002
 UPC: 032017160163

#### **Operating System<sup>2</sup>**

Genuine Windows<sup>®</sup> XP Professional

#### **Processor and Chipset<sup>3</sup>**

- AMD Turion<sup>™</sup> 64 X2 Dual-Core Mobile Technology TL-60
  -2.0 GHz, 512KBx2 L2 Cache, HyperTransport<sup>™</sup> Technology
  @ up to1600MHz
- AMD M690V chipset

#### Memory

- Configured with 2048MB (1024 MB x 2) PC2-5300 DDR2 SDRAM
- 2 memory slots
- 2048MB (Min)/4096MB (Max), with 512MB, 1024MB or 2048MB PC2-4200 or PC2-5300 DDR2 memory modules

#### Hard Disk Drive<sup>5</sup>

- 120GB (5400 RPM) Serial ATA hard disk drive; 9.5mm height **Fixed Optical Disk Drive**<sup>6</sup>
- DVD SuperMulti (+/-R double layer) drive supporting 11 formats
  - -Maximum speed and compatibility: CD-ROM (24x), CD-R (24x), CD-RW (10x), DVD-ROM (8x), DVD-R (Single Layer, (8x)), DVD-R (Double Layer, (4x)), DVD-RW (4x), DVD+R (Single Layer, (8x)), DVD+R (Double Layer, (4x)), DVD+RW (4x), DVD-RAM (5x)

#### **Display**<sup>7</sup>

• 15.4" diagonal widescreen TruBrite® TFT LCD display at 1280x800 native resolution (WXGA)

#### Graphics

• ATI Radeon™ X1200

#### Sound

- Built-in stereo speakers
- Sound Volume Control Dial

#### Input Devices

- 86 key US keyboard
- TouchPad<sup>™</sup> pointing device
- TouchPad<sup>™</sup> Enable/Disable

#### Communications

- Modem<sup>s</sup>
- Realtek 10/100 Ethernet
- Integrated Wi-Fi<sup>®</sup> compliant wireless:<sup>10</sup>
  -Atheros 802.11b/g wireless-LAN

#### Expandability

- ExpressCard<sup>™</sup> slot (ExpressCard/34 and ExpressCard/54)
- Bridge Media Adapter
  - -Secure Digital, Memory Stick<sup>™</sup>, Memory Stick PRO<sup>™</sup>, Multi Media Card, xD Picture Card [shared slots] -Secure Digital slot supports SDIO

#### Ports

- Video
  - -RGB (monitor) output port -S-Video output port
- Audio
- -Microphone input port
- -Headphone output port
- Data
- -i.LINK<sup>™</sup> IEEE-1394
- -Modem-RJ11

-Ethernet-RJ45 -USB v2.0 – 4 ports

#### **Physical Description**

- Dimensions (WxDxH Front/H Rear):
- 14.3" x 10.5" x 1.32" /1.55" without feet • Weight: Starting at 5.9 lbs depending upon
- configuration<sup>11</sup>
- LCD Cover Color: Onyx Blue

#### Power Supply

- 75W (19V x 3.95A) 100-240V AC Adapter.
- Dimensions (WxDxH): 5.04" x 2.01" x 1.20"
- Weight: starting at 0.77 lbs

#### Battery<sup>12</sup>

- (4000mAh) Lithium Ion battery pack
- Dimensions (WxDxH): 8.11" x 0.83" x 2.09"
- Weight: starting at 0.71 lbs

#### Software<sup>13</sup>

- Toshiba Software and Utilities(Pitts to update)
  -Electronic User's Guide
  - -TOSHIBA ConfigFree®
  - -TOSHIBA Management Console
- -TOSHIBA Assist
- -TOSHIBA Security Assist
- -TOSHIBA Disc Creator
- -TOSHIBA Recovery Disc Creator -TOSHIBA Speech System
- Third-party Software
  - -Sun® Java™ Runtime Environment
  - -Adobe® Acrobat® Reader
  - -InterVideo® WinDVD®
  - -Google™ Desktop
  - -Google™ Toolbar
- Trial Software
- -Microsoft Office Ready with Microsoft Office Professional 2007 60-day Trial Edition
- -McAfee® Internet Security Suite (30-day trial)

#### Limited Warranty<sup>14</sup>

• 1 Year Standard Limited Warranty

### accessories

#### Memory Upgrade

- PA3511U-1M51 Toshiba 512MB PC2-5300 DDR2 Memory Module
- PA3512U-1M1G Toshiba 1GB PC2-5300 DDR2 Memory Module
- PA3513U-1M2G Toshiba 2GB PC2-5300 DDR2 Memory Module
  Power

#### Power

- PA3290U-3ACA Toshiba 120W Global AC Adapter
- PA3534U-1BRS Toshiba Primary Li Ion Battery Pack (6 cell)
  PA3535U-1BRS Toshiba Primary Extended Capacity Li Ion
  - Battery Pack (9 cell)

#### **Expansion**

- PA3541U-2PRP dynadock USB Docking Station with VGA port
- PA3542U-2PRP dynadock USB Docking Station with DVI port
- PA3579U-1ETC Toshiba Universal Notebook/Projector Stand Security & Protection
- PA3567U-1ETC Toshiba Keyboard Protector
- PA410U Targus DEFCON CL Cable Lock

#### Storage

Reserved.

- PA3109U-3FDD Toshiba USB Floppy Disk Drive Kit
- PA3556U-1M1G Toshiba 1GB USB Hi-Speed Flash Drive, Ready Boost
- PA3556U-1M2G Toshiba 2GB USB Hi-Speed Flash Drive, Ready Boost
- PA3556U-1M4G Toshiba 4GB USB Hi-Speed Flash Drive

(Black/Red)

#### Wireless & Bluetooth

- PA3624U-1BTM Toshiba USB Adaptor with Bluetooth® 2.0+EDR capability
   PA3573U-1ETA Toshiba Bluetooth® Optical Tilt-Wheel Mouse
- (Black/Silver) • PA3573U-1ETB Toshiba Bluetooth® Optical Tilt-Wheel Mouse

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measures for copy protection. IN SUCH EVENT, YOU WILL NOT BE ABLE TO USE THE PRODUCT IF YOU DO NOT FULLY COMPLY WITH THE

PRODUCT ACTIVATION PROCEDURES. Product activation procedures

and Microsoft's privacy policy will be detailed during initial launch of

the product, or upon certain reinstallations of the software product(s)

or telephone (toll charges may apply). 3 CPU performance may vary

See Processor Legal Footnote at www.info.toshiba.com. 4 Memory size

may vary. See Memory Legal Footnote at www.info.toshiba.com. 5 Hard drive capacity may vary. 1 Gigabyte (GB) means 10° = 1,000,000,000 bytes using powers of 10. See Hard Disk Drive Capacity Legal Footnote

at www.info.toshiba.com. 6 Copy protection technology may prevent or

limit recording or viewing of certain optical media (e.g., CD or DVD). 7 Small bright dots may appear on your screen display when you turn on

your PC. Your display contains an extremely large number of thin-fi Im

transistors (TFT) and is manufactured using high-precision technology.

Any small bright dots that may appear on your display are an intrinsic characteristic of the TFT manufacturing technology. Over a period of

time, and depending on the usage of the computer, the brightness of the screen will deteriorate. This is also an intrinsic characteristic of the

screen technology. When the computer is operated on battery power

the screen with dim and you may not be able to increase the brightness of the screen while on battery power. 8 GPU performance may vary.

See Graphics Legal Footnote at www.info.toshiba.com. 9 Due to FCC limitations, speeds of 53 kbps are the maximum permissible transmission

depending on line conditions. 10 May require purchase of additional software, external hardware, or services. Transmission speeds may vary.

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vary. See Weight Legal Footnote at www.info.toshiba.com. 12 Battery life may vary. See Battery Life Legal Footnote at www.info.toshiba.

com. 13 Internet access is required to enable certain functionality of

certain Microsoft products(including Microsoft Office Small Business Accounting 2006) which may be included with this computer. The

Microsoft Office 2007 60-Day Trial software (if applicable) is intended for evaluation purposes only. You must activate the software before you can use it. Product activation procedures will be detailed during initial

launch of the software; activation requires Internet access. This software

end-user options and operations. The Microsoft Office 2007 60-Day Trial

software is distributed without charge to the End User Customer but if the End User wants to continue to use such product after the trial period,

then the End User Customer will have to pay a fee for the perpetual

version of such Office Product. For systems with Microsoft Money Essentials 2007 installed, note that some online services for Microsoft®

Money 2007 and Microsoft® Money 2007 Essentials will expire on the

earlier of two years after your activation of the software or September 1.

your financial institution, which may charge a fee. See the online services

policy at http://money.msn.com/Money/2007/OSP.asp.14 The terms and conditions of Toshiba's standard limited warranty are available at www.

warranty.toshiba.com

2009. Also, you may need to get some online services separately from

has an expiration date of 60 days from date of first use, at which time the software will operate under reduced-functionality mode, limiting

rates during download. Actual data transmission speeds will vary

or reconfigurations of the computer, and may be completed by Internet

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