

TOSHIBA
Leading Innovation >>>



Tecra[®] M9-S5514



Performance meets mobility.

The flagship of Toshiba's innovative Tecra notebook family, the Tecra M9 Series is a superlative blend of performance, durability and data security, designed for productivity-minded professionals.

- Intel[®] Centrino[®] Pro Processor Technology
- 3rd Generation Toshiba EasyGuard[™] Technology¹⁵
- Exceptional Durability
- Outstanding Graphics Performance
- Bright Widescreen 14.1" Display
- Excellent Desktop Expandability



Toshiba recommends
Windows Vista[™] Business.

Tecra® M9-S5514

System Characteristics¹

Operating System

- Genuine Windows Vista™ Business (32-bit version)

Processor and Chipset²

Intel® Centrino® Duo processor technology featuring:

- Intel® Core™ 2 Duo Processor T7500
-2.2GHz, 4MB L2, 800MHz FSB with 64-bit³
- Mobile Intel® PM965 Express Chipset
- Intel® Pro 82566MM 10/100/1000 Ethernet
- Intel® Wireless WiFi Link 4965AGN (802.11a/g/n)

Memory⁴

- Configured with 1024MB PC2-5300 DDR2 SDRAM (both memory slots may be occupied)
- 1024MB (Min)/4096MB (Max), with 512MB, 1024MB or 2048MB PC2-4200 or PC2-5300 DDR2 memory modules

Hard Disk Drive⁵

- 120GB [5400 RPM] Serial ATA hard disk drive; 9.5mm height

Ultra SlimBay Optical Disk Drive⁶

- 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, (2x)), DVD-RW (4x), DVD+R (Single Layer, (2x)), DVD+R (Double Layer, (2.4x)), DVD+RW (4x), DVD-RAM (3x)

Display⁷

- 14.1" diagonal widescreen TFT LCD display at 1440x900 native resolution (WXGA+)

Graphics¹⁰

- NVIDIA Quadro NVS 130M with 383MB of available total graphics memory (128MB of dedicated graphics memory and up to 255MB of TurboCache™ Technology)

Sound

- Built-in stereo speakers
- Sound Volume Control Dial
- Built-in microphone

Input Devices

- 86 key US keyboard
- Toshiba AccuPoint® and TouchPad™ dual pointing device
- TouchPad™ Enable/Disable

Communications

- Modem¹¹
- Intel® Pro 82566MM 10/100/1000 Ethernet
- Intel® Wireless WiFi Link 4965AGN (802.11a/g/n)¹²
- Bluetooth® version 2.0 plus Enhanced Data Rate (EDR)

Expandability

- 2 main memory slots. Both slots may be occupied.
- One PCMCIA – Type II/Type I Card Slot
- Secure Digital slot (supports SDIO)

Ports

- Video
-RGB (monitor) output port
- Audio
-Microphone input port
-Headphone output port
- Data
-i.LINK™ IEEE-1394
-USB v2.0 – 3 ports
-Serial port
- Docking connector
- Security
-Fingerprint reader

Physical Description

- Dimensions (WxDxH Front/H Rear): 13.2" x 11.1" x 1.24" /1.43" without feet
- Weight: Starting at 5.4 lbs depending upon configuration¹³
- LCD Cover Color: Titanium Silver

Power Supply

- 75W (15V x 5A) 100-240V AC Adapter
-Dimensions (WxDxH): 5.00" x 2.01" x 1.20"
-Weight: starting at 0.78 lbs

Battery¹⁴

- Lithium Ion battery pack (5100mAh)
- Dimensions (WxDxH): 8.15" x 0.79" x 1.77"
- Weight: starting at 0.74 lbs

Toshiba EasyGuard™¹⁵

- Protect & Fix
-Shock Absorbing Design¹⁶
-HDD Shock Absorber
-LCD Panel Shock Absorber
-LCD Inverter Shock Absorber
-Chassis Shock Protector
- Hard Disk Drive Protection
-3D Accelerometer
-HDD Dome Shock Protector
-HDD Shock Absorber
- Spill-Resistant Keyboard¹⁷
- Magnesium Alloy Casework
- TOSHIBA PC Diagnostic Tool
- TOSHIBA Software RAID
- Key Component Access
- Secure
-Multiple-Level Password Utilities
-Fingerprint Reader (includes software for password and identity management)
- UPEK Protector Suite™ QL
- Infinite TPM Software Professional Package 2.0
- Trusted Platform Module (TPM v1.2)
- TOSHIBA Secure Digital Token Utility
- Advanced Instant Security
- Reinforced Security Cable Lock Slot
- Execute Disable Bit
- Connect
-Diversity Antenna
- TOSHIBA ConfigFree®
- Voice-over-IP Ready Design
- TOSHIBA Bluetooth® Stack
- Optimize
-TOSHIBA Zooming Utility
- LCD Rotation Utility
- One-touch Resolution Change
- TOSHIBA Power Saver Utility
- TOSHIBA Optical Disc Drive Power On/Off Utility
- Wireless On/Off Switch
- TOSHIBA Fn-esse® Shortcut Utility
- TOSHIBA Mouse Utility
- FN Shortcut Keys
- Windows® Mobility Center Button

Software¹⁸

- Toshiba Software and Utilities
-TOSHIBA Value Added Package
-Electronic User's Guide
-Bluetooth Stack for Windows by Toshiba
- TOSHIBA ConfigFree®
- TOSHIBA Management Console
- TOSHIBA Assist
- TOSHIBA Security Assist
- TOSHIBA Disc Creator
- TOSHIBA Extended Tiles for Windows Mobility Center
- TOSHIBA Recovery Disc Creator
- TOSHIBA Speech System
- Third-party Software
-Sun® Java™ 2 Runtime Environment
- Adobe® Acrobat® Reader 8.0
- Microsoft® Windows Media Player 11
- Google™ Desktop
- Google™ Toolbar
- Infinite TPM Software Professional Package 3.0
- Protector Suite™ QL by UPEK®
- Ulead® DVD MovieFactory® 5 for TOSHIBA
- CNN
- Trial Software
-Microsoft Office Ready with 60 day Office Professional 2007 Edition Trial
- McAfee® Internet Security Suite (30-day trial)
- Special Offers
-Microsoft Office Live

Limited Warranty¹⁹

- 3 Year Standard Limited Warranty

Accessories

Memory Upgrade

- PA3511U-1M51 Toshiba 512MB PC2-5300 DDR2-667MHz Memory Module
- PA3512U-1M1G Toshiba 1GB PC2-5300 DDR2-667MHz Memory Module
- PA3513U-1M2G Toshiba 2GB PC2-5300 DDR2-667MHz Memory Module

Power

- PA3283U-5ACA Toshiba 75W Global AC Adapter, CA EE
- PA3588U-1BRS Toshiba Primary Li Ion Battery Pack (6 Cell)
- PA3509U-1BRM Toshiba Primary Extended Capacity Li Ion Battery Pack (9 Cell)
- PA3357U-3BRLL Toshiba Primary High Capacity Li Ion Battery Pack (12 Cell)

Expansion

- PA3508U-1PRP Toshiba Express Port Replicator with 90W AC Adapter
- PA3541U-2PRP Toshiba dynadock USB Docking Station with VGA port
- PA3542U-2PRP Toshiba dynadock USB Docking Station with DVI port
- PA3473U-1DV6 Toshiba Ultra Slim Bay DVD SuperMulti Double Layer Drive Kit (Black)

Security & Protection

- PA3567U-1ETC Toshiba Keyboard Protector
- PA410U Targus DEFCON CL Cable Lock

Storage

- PA3408U-2ETC Toshiba Ultra Slim Bay HDD Adapter (Black Bezel)
- PA3430U-2HA0 Toshiba 100GB HDD Kit with Bracket (5400 RPM S-ATA)
- PA3109U-3FDD Toshiba USB Floppy Disk Drive Kit
- PA1411U-1M1G Toshiba 1GB USB Hi-Speed Flash Drive
- PA1412U-1M2G Toshiba 2GB USB Hi-Speed Flash Drive

Wireless & Bluetooth

- PA3455U-1BTM Toshiba USB Adapter with Bluetooth EDR+2.0 capability
- PA3573U-1ETA Toshiba Bluetooth Laser Mouse (Black/Silver)
- PA3573U-1ETB Toshiba Bluetooth Laser Mouse (Black/Red)

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¹ The product specifications and configuration information are designed for a product Series. Your particular model may not have all the features and specifications listed or illustrated. For more detailed information about the features and specifications on your particular model, please visit Toshiba's Web site at pcsupport.toshiba.com. Toshiba America Information Systems, Inc. reserves the right to modify or withdraw this offer at anytime without notice. ² Certain Microsoft software product(s) included with this computer may use technological 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 reconfigurations of the computer, and may be completed by Internet or telephone (toll charges may apply). Some software may differ from its retail version (if available), and may not include user manuals or all program functionality. ³ CPU performance may vary. See Processor Legal Footnote at www.info.toshiba.com. ⁴ Intel® Dual Core Technology is a new technology designed to deliver improved performance to the notebook PC. Performance or compatibility may vary. For more information on Intel's Core 2 Duo processors, visit: http://www.intel.com/core2duo/ See 64-Bit Computing Legal Footnote, if applicable. ⁵ 64-bit computing requires that the following hardware and software requirements are met: 64-bit Operating System, 64-bit CPU, Chipset and BIOS (Basic Input/Output System), 64-bit Device drivers, 64-bit applications. Certain device drivers and/or applications may not be compatible with a 64-bit CPU and therefore may not function properly. A 32-bit version of the operating system is preinstalled, on your computer unless explicitly stated that the operating system is 64-bit. See "Detailed Specs" for more information. ⁶ Memory size may vary. See Memory Legal Footnote at www.info.toshiba.com. ⁷ Hard drive capacity may vary. 1 Gigabyte (GB) means 10⁹ = 1,000,000,000 bytes using powers of 10. See Hard Disk Drive Capacity Legal Footnote at www.info.toshiba.com. ⁸ Copy protection technology may prevent or limit recording or viewing of certain optical media (e.g., CD or DVD). ⁹ Small bright dots may appear on your screen display when you turn on your PC. Your display contains an extremely large number of thin-film 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. ¹⁰ GPU performance may vary. See Graphics Legal Footnote at www.info.toshiba.com. ¹¹ Due to FCC limitations, speeds of 53 kbps are the maximum permissible transmission rates during download. Actual data transmission speeds will vary depending on line conditions. ¹² May require purchase of additional software, external hardware, or services. Transmission speeds may vary. See Wireless Legal Footnote at www.info.toshiba.com. ¹³ Weight may vary. See Weight Legal Footnote at www.info.toshiba.com. ¹⁴ Battery life may vary. See Battery Life Legal Footnote at www.info.toshiba.com. ¹⁵ Toshiba EasyGuard™ technology comprises a number of features some of which may or may not be available on a particular Toshiba notebook depending on the model selected. See www.easyguard.toshiba.com for detailed information. ¹⁶ Toshiba's shock absorption technology provides higher impact protection for your system as compared to Toshiba systems without similar shock protection features based on Toshiba's drop tests. Toshiba's standard limited warranty terms and limitations apply. Visit www.warranty.toshiba.com for details. ¹⁷ Under Toshiba testing conditions, the spill-resistant keyboard delayed the time for a water spill to reach the PC's main board to allow more time to properly close down the machine. Toshiba's standard limited warranty terms and limitations apply. Visit www.warranty.toshiba.com for details. ¹⁸ Some software may differ from its retail version (if available), and may not include user manuals or all program functionality. Internet access is required to enable certain functionality of certain Microsoft products which may be included with your 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 has an expiration date of 60 days from date of first use, at which time the software will operate under reduced-functionality mode, limiting 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, 2009. Also, you may need to get some online services separately from your financial institution, which may charge a fee. See the online services policy at http://money.msn.com/Money2007/OSP.asp. ¹⁹ The terms and conditions of Toshiba's standard limited warranty are available at www.warranty.toshiba.com.