Tecra M5 Series Detailed Product Specification¹

Model Name Description M5-ST8112 Microsoft® Windows® XP Professional, Intel® Core [™] Solo	Part Number UPC Processor T1300, 512MB PTM51U-03R01G 032017531833
DDR2, 40GB 5400rpm (S-ATA), CD-RW/DVD-ROM, 14.1" 110M w/ 128MB, Intel® PRO/Wireless 3945ABG (802.11a/l warranty.	XGA, <i>n</i> VIDIA® Quadro NVS
Operating System ²	Graphics ⁸
Microsoft® Windows® XP Professional	• <i>n</i> VIDIA® Quadro NVS 110M with 128MB DDR discrete graphics
Processor and Chipset ³	memory, plus up to 128MB dynamically allocated shared graphic memory using NVIDIA® TurboCache technology. ⁹
ntel® Centrino® Mobile Technology featuring:	Sound
 Intel® Core™ Solo Processor T1300 1.66GHz, 2MB L2, 667MHz FSB Chipset Mobile Intel® 945GM Express Chipset Integrated Wi-Fi® compliant wireless LAN 	 Built-in stereo speakers SigmaTel STAC9200 24-bit stereo software sound Supports Direct 3D Sound, DirectSound, Direct Music, MIDI (playback) Connected BUS: High Definition Audio (Intel HD Audio
• Intel® PRO/Wireless 3945ABG (802.11a/b/g) ntel® Centrino® Duo Mobile Technology featuring:	1.0 Compatible) • Sound Volume Control Dial • Built-in microphone
 Intel® Core™ Duo Processor T2300 	
 1.66GHz, 2MB L2, 667MHz FSB Intel® Core[™] Duo Processor T2400 1.83GHz, 2MB L2, 667MHz FSB Intel® Core[™] Duo Processor T2500 2.00GHz, 2MB L2, 667MHz FSB Intel® Core[™] Duo Processor T2600 	Input Devices • Keyboard 0 85 key US keyboard 0 Hot Key Functions (Fn) 0 Windows Key Function 0 Application Key Function
 2.16GHz, 2MB L2, 667MHz FSB Chipset Mobile Intel® 945GM Express Chipset Integrated Wi-Fi® compliant wireless LAN Intel® PRO/Wireless 3945ABG (802.11a/b/g) Choice of Memory⁴ 	 Toshiba Accupoint® and TouchPad[™] dual pointing device TouchPad[™] Enable/Disable (FN+F9 or by help of software) Control Buttons: Toshiba Assist button to launch Toshiba Assist control panel Presentation button to quickly connect to projectors
 Configured with 512MB DDR2 533MHz SDRAM (using one memory module, one memory expansion slot open) 512MB(min)/4096MB (max), 2 memory slots using 256MB, 512MB, 1024MB, 2048MB PC4200 DDR2 533MHz SDRAM or PC5300 DDR2 667MHz SDRAM, dual-channel support requires two memory modules of same capacity and clockspeed Choice of Hard Disk Drive⁵ 	 Communications Toshiba V.92 software modem¹⁰ Intel® 10 Base-T/100 Base-TX/1000 Base-T Ethernet Bluetooth® version 2.0 plus Enhanced Data Rate (EDR) with Toshiba Bluetooth driver software (Optional) Integrated Intel® PRO/Wireless Network Connection 3945ABG (802.11a/b/g)¹¹
• 40GB, 60GB, 80GB,100GB, 120GB (5400 RPM) or 100GB	Expandability
 (7200RPM) Serial-ATA (S-ATA) hard disk drive; 9.5mm height Choice Slim SelectBay Optical Disk Drive⁶ CD-RW/DVD-ROM Maximum speed and compatibility: CD-ROM (24x:read), CD-R (24x:write), CD-RW (10x:write), DVD-ROM 	 2 main memory slots. 1 PC Card slot support 1 Type II, PCMCIA R2.01, PC Card16, CardBus ExpressCard[™] slot supporting ExpressCard/34 and ExpressCard/54 Secure Digital slot (supports SDIO)
 bVD SuperMulti (+/-R double layer) drive supporting 11 formats Maximum speed and compatibility: CD-ROM (24x:read), CD-R (24x:write), CD-RW (10x:write), DVD-ROM (8x:read), DVD-R (Single Layer, 8x:write), DVD-R (Double Layer, 2x: write), DVD-RW (4x:write), DVD+R (Single Layer, 8x:write), DVD+R (Double Layer, 2.4x:write), DVD+RW (4x:write), DVD-RAM (5x:write) 	Secure Digital slot (supports SDIO) Ports Video RGB (monitor) output port S-Video output port Audio Microphone input port Headphone output port
Display ⁷	• Data
 14.1" diagonal TFT active-matrix LCD display at 1024x768 native resolution (XGA) 	 i.LINK(tm) IEEE-1394 Universal Serial Bus (USB v2.0) – 3 ports RJ-45 LAN port

- resolution (XGA) 14.1" diagonal TFT active-matrix LCD display at 1400x1050 native resolution (SXGA+)
- o RJ-45 LAN port
- o RJ-11 modem port
- o Serial port
- o 240-pin docking connector

Physical Description for this Product Series

- Dimensions (WxDxH Front/H Rear): 12.4" (315.6mm) x 10.3" (261.0mm) x 1.23" (31.2mm)[F]/1.35" (34.2mm)[R] without feet
- Weight: Starting at 5.2 lbs (2.37kg) depending upon configuration¹²
- Indicators: Main Battery Charging, DC-IN, Power/Sleep, HDD Activity, Wireless On, Caps Lock, Arrow Mode, Numeric Lock
- Chassis Description
 - Case material: PC ABS + Magnesium
 - o LCD Cover Color: Titanium Silver
- Physical Security
 - Slot for cable lock;
 - Items protected by a screw: Memory, HDD
- Software Security
 - o Passwords: User power-on password, supervisor password
 - Hotkey locks: Screen Blank

Power Supply

- 75W (15V x 5A) Auto sensing external AC Adapter, 100-240V / 50-60Hz frequency (Universal) input.
- Dimensions (WxDxH): 5.0" (127.0mm) x 2.01" (51.0mm) x 1.18" (30.0mm)
- Weight: starting at 0.78 lbs (355 g)

Batterv¹³

- 6-cell (4700mAh) rechargeable, removable Lithium Ion (Li-Ion) battery pack
- Dimensions (WxDxH): 8.15" (207.0mm) x 0.79" (20.0mm) x 1.17" (45.0mm)
- Weight: starting at 0.75 lbs (338 g)
- Battery Life (measured by MobileMark[™])¹⁴
 - o Included 6-cell battery: 4 hours, 3 minutes
 - Optional 12-cell battery: 7 hours, 36 minutes
 - Optional SlimSelectBay battery: 0
 - 7 hours, 17 minutes with 6-cell primary
 - 10 hours, 58 minutes with 12-cell primary
- Recharge Time

0

 Main Battery Off/On – approximately 3.0 hrs/approximately 3.5 to 13.0 hrs

Toshiba EasyGuard^{™15}

- Protect & Fix
 - Shock Absorbing Design¹⁶
 - HDD Shock Absorber
 - o Hard Disk Drive Protection
 - 3D Accelerometer .
 - HDD Dome Shock Protector .
 - HDD Shock Absorber .
 - Spill-Resistant Keyboard¹
 - Magnesium Alloy Casework 0
 - TOSHIBA PC Diagnostic Tool 0
 - Key Component Access
- Secure
 - o Multiple-Level Password Utilities
 - Fingerprint Reader (includes software for password and 0 identity management)
 - 0 Trusted Platform Module (TPM v1.2)
 - o TOSHIBA Secure Digital Token Utility
 - 0 Reinforced Security Cable Lock Slot
 - o Execute Disable Bit
- Connect
 - o Diversity Antenna
 - TOSHIBA ConfigFree® 0
 - Voice-over-IP Ready Design 0
- Optimize
 - o Presentation Button
 - TOSHIBA Zooming Utility
 - One-touch Resolution Change 0

- TOSHIBA Power Saver Utility
- o Wireless On/Off Switch
- TOSHIBA Fn-esse® Shortcut Utility
- o TOSHIBA Mouse Utility
- o FN Shortcut Keys

BIOS

• TSETUP, ACPI, PNP, VESA, DPMS, DDC, SM BIOS v2.4, PCI BIOS v2.1 support

Software¹⁸

- Toshiba Software and Utilities
 - TOSHIBA ConfigFree®
 - TOSHIBA Custom Utilities
 - o Electronic User's Guide
- Third-party Software
 - Microsoft Office® OneNote® 2003
 - Microsoft Works®
 - o Intuit® Quicken® New User Edition 2005
 - o Sun® Java[™] 2 Runtime Environment
 - Adobe® Acrobat® Reader
 - InterVideo® WinDVD® 5
 - o InterVideo® WinDVD Creator 2 Platinum
 - Sonic Solutions® RecordNow!™ Basic for Toshiba 0
 - Sonic Solutions® Drive Letter Access™ (DLA) 0
 - Microsoft® Windows Media Player version 10 0
 - o Yahoo! Music Engine
- Trial Software
 - McAfee® VirusScan® (30-day trial)
 - McAfee® antiSpyware (30-day trial)
 - o McAfee® Personal Firewall Plus (30-day trial)
 - McAfee® SpamKiller® (30-day trial)
 AOL® Internet Service (90-day trial)¹⁹

Environmental Specifications

	Operating	Non-operating
Temperature ²⁰	5° to 35° C	-20° to 65° C
	(41° to 95° F)	(-4° to 149° F)
Thermal Gradient	15° C per hour (max)	20° C per hour (max)
Relative Humidity	20% to 80%	10% to 95%
(non-condensing)		
Altitude	-60 to 3,000 meters	-60 to 10,000 meters
(relative to sea level)		
Shock	7G, 1.5G with CD-	60G
	ROM installed	
Vibration	0.2G, 0.25G with CD-	1.0G
	ROM installed	

 This product is compatible with European Union Directive 2002/95/EC, Restriction of the use of certain Hazardous Substances in electrical and electronic equipment (RoHS)²¹ restricting use of lead, cadmium, mercury, hexavalent chromium, PBB, and PBDE.

TECRA / PORTEGE – 1 YEAR STANDARD LIMITED WARRANTY²²

Service Upgrades and Extensions

Toshiba offers many different enhanced services such as SystemGuard®, At-Home Repair, and Service Express to provide additional support to your notebook PC. For a full description and complete list of programs and program terms and conditions, please visit www.pcsupport.toshiba.com.

Recommended Services

Extended Service Plans

Provides an extended service plan for up to 4 total years from the original notebook purchase date.

Part Number Description

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WSN-PEQQ3V WSN-PEQQ4V

2nd Year Extended Service Plan 2nd/3rd Year Extended Service Plan 2nd/3rd/4th Year Extended Service Plan

SystemGuard Accidental Damage Service w/ ServiceExpress²³

Provides advanced protection from damage caused from handling. Select your express repair service with either Depot Express or Carry-In Express and go to the front of the line. Extended Service Plan included with 4 Year plan. SystemGuard coverage must be purchased within the first 30 days of notebook purchase.

Part Number	Description
WSN-PSGQ1V	1st Year
WSN-PEGQ2V	1st/2nd Year + Extended Service Plan
WSN-PEGQ3V	1st/2nd/3rd Year + Extended Service Plan

SystemGuard Accidental Damage Service + Business On-Site Repair

Combines SystemGuard and Business On-Site Repair coverage. Extended Service Plan included with 4 Year plan. SystemGuard coverage must be purchased within the first 30 days of notebook purchase.

Part Number Description WSN-PSGN1V 1st Year WSN-PEGN2V 1st/2nd Year + Extended Service Plan WSN-PEGN3V 1st/2nd/3rd Year + Extended Service Plan

<u>ServiceExpress</u>

Select your express repair service with either Depot Express or Carry-In Express. Depot Express: Your notebook will be repaired and returned via overnight shipment (excluding weekends and holidays). Carry-In Express: Take your notebook into a Premier ASP and go to the front of the line for expedited repair service. Extended Service Plan included with 4 Year plan.

Part Number	Description
WSN-PSQP1V	1st Year
WSN-PEQP2V	1st/2nd Year + Extended Service Plan
WSN-PEQP3V	1st/2nd/3rd Year + Extended Service Plan

Business On-Site Repair

On-site service will be provided at the customer's business location (excluding weekends and holidays) to perform the necessary hardware repairs. Extended Service Plan included with 4 Year plan.

Part Number	Description
WSN-PSQN1V	1st Year
WSN-PEQN2V	1st/2nd Year + Extended Service Plan

Subject to Change

WSN-PEQN3V 1st/2nd/3rd Year + Extended Service Plan

Accessories

For memory compatibility and the most updated accessories, please visit www.accessories.toshiba.com

Power

Part Number	Description
PA3283U-3ACA	Toshiba 75W Global AC Adapter
PA3356U-2BRS	Toshiba Primary Li Ion Battery Pack (6 Cell)
PA3509U-1BRM	Toshiba Primary Extended Capacity Li Ion Battery
	Pack (9 Cell)
PA3357U-1BRL	Toshiba Primary High Capacity Li Ion Battery Pack
	(12 Cell)
PA3129U-2BRS	Toshiba Slim SelectBay 2nd Battery Pack
PA3091U-1CHG	Toshiba Battery Charger with Integrated AC Adapter

Expansion

Part Number	Description
PA3474U-1PRP	Toshiba Advanced Port Replicator III Plus

Security & Protection

Part Number	Description
PA1370U-1ETC	Toshiba Keyboard Protector (Satellite/Tecra/Qosmio)
PA410U	Targus DEFCON CL Notebook Cable Lock

Storage

Part Number	Description
PA3109U-3FDD	Toshiba USB Floppy Disk Drive Kit
PA3407U-1H80	Toshiba 80GB HDD Kit with (Bracket) 5400 rpm
	SATA
PA3430U-1HA0	Toshiba 100GB HDD Kit with (Bracket) 5400 rpm
	SATA
PA3134U-1ETC	Toshiba Slim SelectBay HDD Adapter (Black Bezel)
PA1399U-1MEM	Toshiba 1GB USB Hi-Speed Flash Drive

Wireless/Bluetooth

Part Number	Description
PA3455U-1BTM	Toshiba USB Adapter with Bluetooth 2.0+EDR
	Capability

While Toshiba has made every effort at the time of publication to ensure the accuracy of the information provided herein, product specifications, configurations, prices, system/component/options availability are all subject to change without notice. For the most up-to-date product information about your computer, or to stay current with the various computer software or hardware options, visit Toshiba's Web site at http://www.pcsupport.toshiba.com

Return Policy

Notwithstanding anything to the contrary in any third party License Agreement or product documentation supplied with your PC, Toshiba America Information Systems, Inc. ("TAIS") does not accept the return of component parts, or bundled software, that have been removed from the PC system. Pro-rata refunds on individual PC components or bundled software, including the operating system, will not be granted. If you wish to return a complete PC system, contact the TAIS dealer where you purchased the product, and comply with the dealer's standard return policies and procedures.

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¹ <u>Product Series Legal Footnote</u>. 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.

Product Offering Legal Footnote. Toshiba America Information Systems, Inc. reserves the right to modify or withdraw this offer at anytime without notice.

² <u>Operating System</u>. 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 Processor (Central Processing Unit).

CPU performance in your computer product may vary from specifications under the following conditions:

- 1. use of certain external peripheral products
- 2. use of battery power instead of AC power
- 3. use of certain multimedia, computer generated graphics or video applications
- 4. use of standard telephone lines or low speed network connections
- 5. use of complex modeling software, such as high end computer aided design applications
- 6. use of several applications or functionalities simultaneously
- 7. use of computer in areas with low air pressure (high altitude >1,000 meters or >3,280 feet above sea level)

8. use of computer at temperatures outside the range of 5°C to 30°C (41°F to 86° F) or >25°C (77°F) at high altitude (all temperature references are approximate and may vary depending on the specific computer model – please visit the Toshiba website at

www.pcsupport.toshiba.com for details).

CPU performance may also vary from specifications due to design configuration.

Under some conditions, your computer product may automatically shut-down. This is a normal protective feature designed to reduce the risk of lost data or damage to the product when used outside recommended conditions. To avoid risk of lost data, always make back-up copies of data by periodically storing it on an external storage medium. Use your computer product only under recommended conditions. Read additional restrictions under "Environmental Conditions" in your product "Detailed Specs." Contact Toshiba Technical Service and Support for more information.

⁴ <u>Memory (Main System)</u>. Part of the main system memory may be used by the graphics system for graphics performance and therefore reduce the amount of main system memory available for other computing activities. The amount of main system memory allocated to support graphics may vary depending on the graphics system, applications utilized, system memory size and other factors. For PC's configured with 4 GB of system memory, the full system memory space for computing activities will be considerably less and will vary by model and system configuration.

⁵ Hard Disk Drive (HDD) Capacity.

1 Gigabyte (GB) means $10^9 = 1,000,000,000$ bytes using powers of 10. The computer operating system, however, reports storage capacity using powers of 2 for the definition of 1 GB = $2^{30} = 1,073,741,824$ bytes, and therefore shows less storage capacity. Available storage capacity will also be less if the product includes one or more pre-installed operating systems, such as Microsoft Operating System and/or pre-installed software applications, or media content. Actual formatted capacity may vary.

⁶ **Optical Drive**. Due to manufacturing and quality variations in third party optical media (e.g., CD or DVD) or optical media players/recorders, in certain cases, your Toshiba optical drive may not record on certain optical media that bear the applicable logo, or playback optical media recorded by other PCs or optical media recorders. Additionally, certain optical media recorded on your optical drive may not playback or operate properly on other PCs or optical players. These problems are not due to any defect in your Toshiba PC or optical drive. Please refer to your PC's product specification for listing of specific format compatibilities.

Copy protection technology may also prevent or limit recording or viewing of certain optical media.

⁷ **Display**. 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.

⁸ Graphics (Graphics Processing Unit).

GPU performance may vary depending on product model, design configuration, applications, power management settings and features utilized. GPU performance is only optimized when operating in AC power mode and may decrease considerably when operating in battery power mode.

⁹ <u>NVIDIA Turbocache</u>: nVIDIA Quadro NVS 110M GPU with TurboCache[™] with 128MB for dedicated graphics memory. The revolutionary new nVIDIA Quadro NVS 110M GPU utilizes the additional bandwidth of PCI Express to reach higher levels of graphics performance than traditional graphics memory solutions. The nVIDIA Quadro NVS 110M GPU shares the capacity and bandwidth of dedicated graphics memory and dynamically available system memory for turbocharged performance and larger total graphics memory. The VRAM capacity indicated in the NVIDIA display is the sum of the discrete graphics memory and the maximum possible graphics memory allocated dynamically by the system memory. The system memory capacity indicated in the Microsoft

Windows PROPERTIES display is the maximum possible system memory capacity without adjustment for any system memory which may be dynamically allocated to the graphics system depending on demand.

¹⁰ Modem Speed. 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.

¹¹ <u>Wireless</u>. Wireless connectivity and some features may require you to purchase additional software, external hardware or services. Availability of public wireless LAN access points may be limited. The transmission speed over the wireless LAN and the distance over which wireless LAN can reach may vary depending on surrounding electromagnetic environment, obstacles, access point design and configuration, and client design and software/hardware configurations. The actual transmission speed will be lower than the theoretical maximum speed. To use the Atheros SuperAGTM or SuperGTM wireless function, if available, your client and access point must support the corresponding feature. Performance of these functions may vary depending on the format of data transmitted.

¹² <u>Weight</u>. Weight may vary depending on product configuration, vendor components, manufacturing variability and options selected.

¹³ Battery Life. Battery life may vary considerably from specifications depending on product model, configuration, applications, power management settings and features utilized, as well as the natural performance variations produced by the design of individual components. Published battery life numbers are achieved on select models and configurations tested by Toshiba at the time of publication. See "Detailed Specs" for specific battery measurement test. Recharge time varies depending on usage. Battery may not charge while computer is consuming full power. After a period of time, the battery will lose its ability to perform at maximum capacity and will need to be replaced. This is normal for all batteries. To purchase a new battery pack, see the accessories information that shipped with your computer or visit the Toshiba web site at <u>www.accessories.toshiba.com</u>.

¹⁴ Battery Life - MobileMarkTM. Measured by MobileMark. MobileMark is a trademark of the Business Applications Performance Corporation.

¹⁵ <u>EasyGuard</u>. 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 <u>www.easyguard.toshiba.com</u> for detailed information.

¹⁶ Shock Protection. 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 Spill-Resistant Keyboard. 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.

¹⁸ Software. Some software may differ from its retail version (if available), and may not include user manuals or all program functionality.

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).

¹⁹ <u>AOL® Internet Service</u>. Availability may be limited, especially during peak times. TO AVOID BEING CHARGED A MONTHLY MEMBERSHIP FEE, SIMPLY CANCEL BEFORE THE THREE-MONTH PROMOTIONAL PERIOD ENDS. Premium services carry surcharges and communication surcharges may apply, including AK, even during promotional period. Members may incur telephone charges on their phone bill, depending on their location and calling plan, even during promotional period. Available to new AOL members in the United States, age 18 or older; a major credit card or checking account is required.

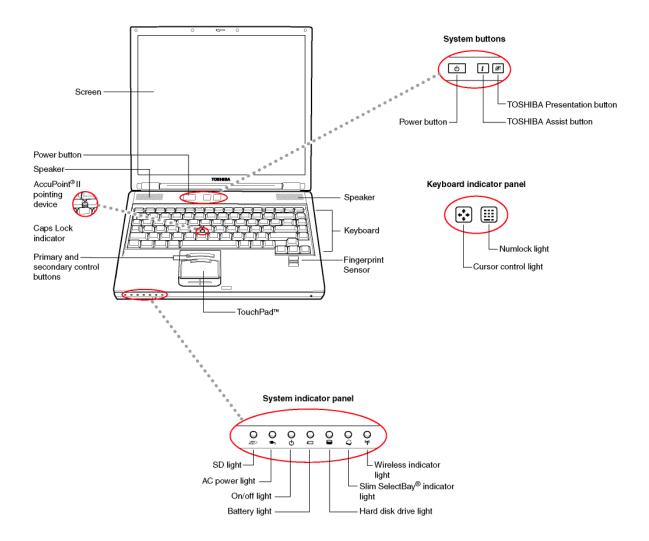
²⁰ <u>Temperature (Environmental) Conditions</u>. All temperature references are approximate and the performance of your computer may vary from specifications even when operating within the recommended temperature range.

²¹ <u>RoHS.</u> This product is compatible with European Union Directive 2002/95/EC, Restriction of the use of certain Hazardous Substances in electrical and electronic equipment (RoHS), which restricts use of lead, cadmium, mercury, hexavalent chromium, PBB, and PBDE.

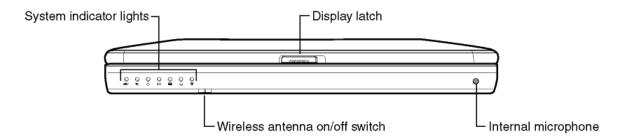
²² Warranty: The terms and conditions of Toshiba's standard limited warranty are available at <u>www.warranty.toshiba.com</u>.

²³ **SystemGuard**: SystemGuard coverage must be purchased within the first 30 days of notebook purchase. See Toshiba Service Plan Agreement for program terms and conditions at <u>www.pcsupport.toshiba.com</u>.

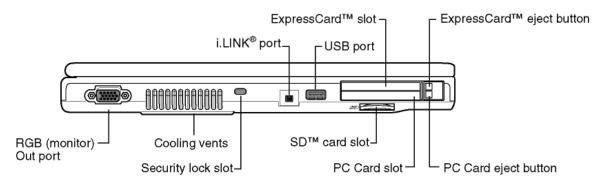
Front with display open



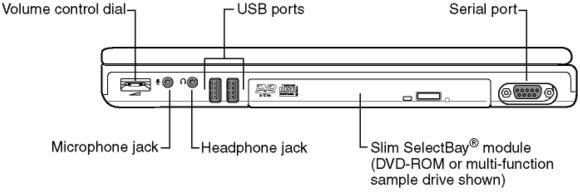
Front with display closed



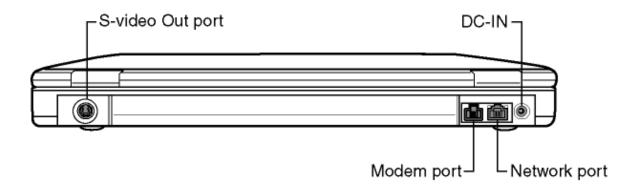
Left side

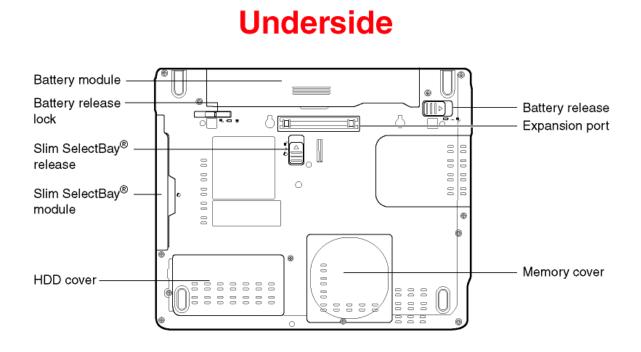


Right side



Back





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