allite C855 Detailed Product Specification¹

Model Name: C855-S5356	Part Number: P	PSCBLU-00X003		PC: 022265263303					
Operating System ^{C1 2} • Windows 8		 Dimensions (W x H x D): 4.21" x 1.85" x 1.20" Weight: starting at 0.55 lbs. 							
 Processor³ and Graphics⁴ Intel[®] Core[™] i3-2328M Processor (3MB Cache, up to 2.20GHz) Mobile Intel[®] HM76 Express Chipset 		• 6 cell/48Wh Lithiu Software ^{C1} ¹¹ • Toshiba Software							
 Mobile Intel[®] HD graphics with shared graphics memory 		 TOSHIBA BookPlace™ TOSUBA Audia Enhancement 							
 Memory⁵ Configured with 4GB DDR3 1333MHz (max 16GB) 2 main memory slots. One slot is occupied Storage Drive⁶ 640GB (5400 RPM) Serial ATA hard disk drive Fixed Optical Disk Drive⁷ DVD SuperMulti drive supporting 11 formats Maximum Read speed and compatibility: CD-ROM (24x), CD-R (24x), CD-RW (24x), DVD-ROM (8x), DVD-R (8x), DVD-R DL (6x), DVD-RW (6x), DVD+R (8x), DVD+R DL (6x), DVD+RW (8x), DVD-RAM (5x) Display⁸ 15.6" diagonal widescreen TruBrite[®] TFT display at 1366 x 768 native resolution (HD) Native support for 720p content 16:9 aspect ratio LED backlit 		 TOSHIBA Audio Enhancement TOSHIBA Disc Creator TOSHIBA eco Utility[™] TOSHIBA HDD Protection TOSHIBA HW Setup Utility TOSHIBA PC Health Monitor TOSHIBA Media Player by sMedio Truelink+ TOSHIBA Maintenance Utility TOSHIBA Recovery Media Creator TOSHIBA Service Station TOSHIBA Sleep Utility TOSHIBA Supervisor Password Utility TOSHIBA Resolution+ Upconvert Technology for Media Player Third-party Software Internet Explorer[®] 10 Microsoft Windows Photo Gallery Movie Maker 							
					Sound			kydrive desktop top Checkup	
					Built-in stereo speakers TOSHIBA Audio Enhancement		 Origin powered by EA Game Console WildTangent[®] Games Console 		
Input Devices Standard Keyboard (black) Touch pad pointing device with multi-touch control 		 Special Offers and Trial Software Microsoft[®] Office Norton Internet Security[™] 2013 (30-day trial subscription) NortonOnline Backup (30-day Trial) 							
Communications			ti-Theft™ (60-day Tria	•					
Webcam with microphone		1 YEAR STANDA		RRANTY					
 10/100 Ethernet Wi-Fi[®] Wireless networking (802.11b/g/n)⁹ 		Environmental This product is Ro	HS ¹⁴ compatible						
Expandability		ENERGY STAR [®] EPEAT [®] Gold Ra	Qualified						
 Memory Card Reader Secure Digital, SDHC, SDXC, miniSD, mi Card (shared slot; may require adapter for 		• EFEAT GOID RA	Operating	Non-operating					
Ports	,	Temperature ¹⁵	5° to 35° C	-20° to 60° C					
• Video		Thermal Gradient	15° C per hour (ma 20% to 90%	10% to 95%					
o RGB o HDMI [®]		Relative Humidity (non-condensing)	20% to 90%	10% to 95%					
Audio		Altitude (relative to sea level)	0 to 10,000 meters	0 to 40,000 meters					
 Microphone input port Headphone output port 		Shock	10G	60G					
Data		Vibration	0.5G	1.0G					
 2 USB v2.0 ports+1 USB V3.0 port RJ-45 LAN port 									
 Security Slot for Security Lock 		Sonvice Uneredes	d Extensions						
Physical Description			ifferent enhanced serv	ices such as SystemGuard [®] , de additional support to your					
 Satin Black Trax Dimensions (W x D x H Front/H Rear): 14.96" x feet Weight: Starting at 5.4 lbs, depending upon com 		notebook PC. For a ful	I description and comp	ww.support.toshiba.com.					
	nguration								
Power		Accessories							

© Copyright 2012 Toshiba America Information Systems Inc. All Rights reserved. TAIS shall not be liable for damages of any kind for use of this information, which is subject to change without notice. Satellite C855-S5356

TOSHIBA

This product specification is variable and subject to change prior to product launch.

Toshiba 16" Metropolitan Carrying Case (Fits up to 16")

Toshiba 16" Extreme Briefcase (Fits up to 16")

Description

For additional and most updated accessories, please visit www.accessories.toshiba.com

Memory Upgrade		PA1452U-1BS6	Toshiba 16" Extreme Backpack (Fits up to 16")
Part Number	Description		
PA5037U-1M2G PA5037U-1M4G	Toshiba PC3-12800 DDR3-1600MHz Memory, 2GB Toshiba PC3-12800 DDR3-1600MHz Memory, 4GB	Bluetooth	- · · ·
PA5037U-1M8G	Toshiba PC3-12800 DDR3-1600MHz Memory, 8GB	Part Number PA3710U-1BTM	Description Toshiba Bluetooth V 2.1+EDR USB Nano Adapter
Power		Storage	
Part Number	Description	Part Number	Description
PA3714U-1ACA	Toshiba 65W Global AC Adapter (19V, 3.42A)	PA3879U-1M4S	Toshiba 4GB Micro Swivel USB Flash Drive
PA5035U-1BRS	Toshiba 90W Global AC Adaptor	PA3879U-1M8S	Toshiba 8GB Micro Swivel USB Flash Drive
PA5025U-1BRS	Toshiba Primary Li ION Battery Pack (6 Cell, 67Wh)	PA3879U-1MAS	Toshiba 16GB Micro Swivel USB Flash Drive
Expansion		HDTC607XK3A1	Toshiba Canvio USB 3.0 750GB Portable Hard Drive, Black
Part Number	Description	HDTC610XK3B1	Toshiba Canvio USB 3.0 1TB Portable Hard Drive,
PA3778U-1PRP	dynadock V Universal USB Docking Station		Black
PA3927U-1PRP	dynadock U3.0 Universal USB 3.0 Docking Station	HDTC615XK3B1	Toshiba Canvio USB 3.0 1.5TB Portable Hard Drive, Black

Part Number

PA1463U-1SP6

PA1505U-1CS6

Carrying Case

Subject to Change

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.support.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.

Toshiba America Information Systems, Incorporated ("TAIS") 9740 Irvine Boulevard Irvine CA 92618

ToshibaDirect website: http://www.toshibadirect.com TAIS website for resellers: http://sell.toshiba.com TAIS PC Support website: http://support.toshiba.com

Satellite and SystemGuard are registered trademarks of Toshiba America Information Systems, Inc. and/or Toshiba Corporation. All other products and names mentioned are the property of their respective owners.

C164-bit computing:

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. See "Detailed Specs" for more information.

Product Series Legal Footnote. 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 Operating System.

Also see 64-Bit Computing Legal Footnote, if applicable.

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.

7.

Offers. Offer terms, duration and product availability all subject to change without notice

³ Processor (Central Processing Unit). Also see 64-Bit Computing Legal Footnote, if applicable.

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

- 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
 - use of computer in areas with low air pressure (high altitude >1,000 meters or >3,280 feet above sea level)
- 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 8
- 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 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.

Total Available Graphics Memory is the total of, as applicable, Dedicated Video Memory, System Video Memory and Shared System Memory. Shared System Memory will vary depending on system memory size and other factors.

⁵ Memory (Main System). 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. Computers configured with a 32-bit operating system can address up to 3GB of system memory. Only computers configured with a 64-bit operating system can address 4 GB or more of system memory.

⁶ Storage Drive

Computer (Internal) HDD Capacity. One Gigabyte (GB) means 10⁹ = 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 = 1,073,741,824 bytes, and therefore shows less storage capacity. Available storage capacity will also be less if the computer 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.

⁷ 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 media 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.

Recording or viewing of certain optical media may be limited or prevented in accordance with applicable copy protection standards.

⁸ 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.

⁹ Wireless May require purchase of additional software, external hardware, or services. Transmission speeds may vary. Certain optional features within the wireless-n specifications (if available on your system) may not be supported.

¹⁰ Weight. Weight may vary depending on product configuration, vendor components, manufacturing variability and options selected.

¹¹ Software. Some software may differ from its retail version (if available), and may not include user manuals or all program functionality.

Certain Microsoft[®] software products (including Microsoft Office Small Business Accounting if applicable) 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 products or reconfigurations of the computer, and may be completed by Internet or telephone (toll charges may apply).

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

Includes Microsoft[®] Office 2010 preloaded. Purchase a Product Key to activate a full Microsoft Office 2010 suite.

¹² Upconverter/UpconversionTechnology (Resolution+® Technology). Viewing enhancements may vary depending upon content quality and display device capability/functionality/settings. Depending on the quality of the content, some video noise may be visible.

¹³ Warranty. The terms and conditions of Toshiba's standard limited warranty are available at www.warranty.toshiba.com.

¹⁴ ROHS. This notebook 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. Toshiba requires its notebook component suppliers to meet RoHS requirements and verifies its suppliers' commitment to meeting RoHS requirements by conducting component sampling inspections during the product design approval process.

¹⁵ <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.