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Model Name: X75-A7298	Part Number: PS	SPLTU-017016	UP	C: 022265514122
Model Name: X75-A7298 Part Number: P Operating System C1 ² • •		 Physical Description Black Widow Styling in Textured Aluminum Dimensions (W x D x H): 16.5" x 10.7" x 1.2"/1.7" (with feet) Weight: Starting at 7.6 lbs., depending upon configuration¹⁵ Battery¹⁶ 8 cell/47Wh Lithium Ion battery pack Battery Life Rating (measured by MobileMark[™] Productivity 2012) Included 8 cell battery: up to 3 hours, 34 minutes Power 180W (19V 9.5A) 100-240V/50-60Hz AC Adapter. Dimensions (W x H x D): 6.7" x 3.3" x 1.4" Weight: starting at 1.9 lbs. Software ^{C1}/₁17 Toshiba Software and Utilities TOSHIBA App Place TOSHIBA BookPlace[™] TOSHIBA Desktop Assist 		
 Maximum speed and compatibility: CD-CD-RW (4x), DVD-ROM (8x), DVD-R (DVD-RW (6x), DVD+R (8x), DVD+R DVD-RW (6x), BD-ROM (6x), BD-R (6 (2x), BD-RE DL (2x) Display⁹ 	ROM (24x), CD-R (24x), 8x), DVD-R DL (4x), L (4x), DVD+RW (8x), x),BD-R DL (4x),BD-RE	 TOSHIBA I 	HDD Protection HW Setup Utility Media Player by sMedio Maintenance Utility	
 17.3" diagonal widescreen TruBrite[®] TFT LCD native resolution (FHD) Native support for 1080p content 16:9 aspect ratio LED backlit Intel[®] Wireless Display Ready¹⁰ 	o display at 1920 x 1080	 TOSHIBAS TOSHIBAS TOSHIBAS TOSHIBAS TOSHIBAS TOSHIBAS TOSHIBAS 	Start Password Utility Resolution+ Upconvert T /ideo Player	echnology for Media Playe
 Sound Built-in quad harman/kardon[®] stereo speakers DTS Studio Sound[™] 		 Third-party Software Adobe[®] Premiere[®] Elements 11 (full version) Adobe[®] Photoshop[®] Elements 11 (full version) 		
Input Devices • Premium Frameless Raised Tile Keyboard with o LED Backlit • Buttonless touchpad pointing device with multi • One Touch Function Keys Communications • Full HD webcam and stereo microphone • 10/100/1000 Ethernet • Intel [®] Centrino [®] Wireless-N 2230, 2x2 BGN + B	-touch control	 Norton™ P Origin pow WildTange DTS Studic Special Offers and Norton™ Ir 1 month triation Norton™ A 	ess Display ¹⁹ C Checkup ered by EA Game Console o Sound™ d Trial Software nternet Security (30-day al for new Office 365 cus online Backup (30-day Ti Anti-Theft (30-day Trial)	trial subscription) stomers ²⁰ rial)
 Bluetooth[®] 4.0 Expandability Memory Card Reader Secure Digital, Secure Digital High Capacity, Secure Digital Extended Capacity, Mini SD, Micro SD, Multi Media Card [shared slot; may require adapter for use] 		 1 YEAR STANDARD LIMITED WARRANTY²¹ Environmental Specifications This product is RoHS²² compatible ENERGY STAR[®] Qualified EPEAT[®] Gold Rated 		
 Video RGB (monitor) output port HDMI[®] with 4K Ultra HD output capabilities 	ty	Temperature ²³ Relative Humidity (non-condensing)	Operating <u>5° to 35° C</u> 20% to 90%	Non-operating -20° to 60° C 10% to 95%
 Audio Microphone input port with Toshiba Slee Headphone output port 	ep and Music ¹²	Thermal Gradient Altitude (relative to sea level)	15° C per hour (max) 0 to 10,000 meters	0 to 40,000 meters
 Data 4 USB 3.0¹³ ports (2 ports with USB Sle RJ-45 LAN port 	ep and Charge ¹⁴)	Shock Vibration	10G 0.5G	60G 1.0G

Security

Ślot for Security Lock

Service Upgrades and Extensions

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TOSHIBA

PA5084U-1AC3 Toshiba 180W Global AC Adaptor Toshiba offers many different enhanced services such as SystemGuard® On-Site Repair, and ServiceExpress to provide additional support to your PA5136U-1BRS Toshiba Primary Li Ion Battery Pack (8 Cell, 47Wh) notebook PC. For a full description and complete list of programs and program terms and conditions, please visit www.support.toshiba.com. Expansion Part Number Description Accessories PA5082U-1PRP dynadock V3.0 Universal USB 3.0 Docking Station PA3927U-1PRP dynadock U3.0 Universal USB 3.0 Docking Station For additional and most updated accessories, please visit www.accessories.toshiba.com Bluetooth Part Number Description Memory Upgrade PA3847U-1ETB Toshiba Bluetooth Laser Mouse, Gloss Black Part Number Description PA3847U-1ETC Toshiba Bluetooth Laser Mouse, Magnesium Black PA5037U-1M2G Toshiba 2GB PC3-12800 DDR3-1600MHz Memory Module Carrying Case PA5037U-1M4G Toshiba 4GB PC3-12800 DDR3-1600MHz Memory Part Number Description Module PA1521U-1EC7 Toshiba 17" Lightweight Carrying Case(Fits ups to 17.3") PA5037U-1M8G Toshiba 8GB PC3-12800 DDR3-1600MHz Memory PA1500U-1BS8 Toshiba 18.4" Extreme Backpack (Fits ups to 18.4") Module Power Part Number Description

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

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^{C1}64-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.

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 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.

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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 1. 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)
- 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 (Internal HDD Capacity). One Gigabyte (GB) means 109 = 1,000,000,000 bytes and One Terabyte (TB) means 1012 = 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 = 230 = 1,073,741,824 bytes and 1TB = 240 = 1,099,511,627,776 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 Blu-Ray DiscTM Player Technology. Compatibility and/or performance issues are possible. Certain interactive features may not be supported due to compatibility, network settings or other conditions. Advanced Access Content System (AACS) keys are integrated into your computer for copy protection purposes. Occasional renewal is required and will initially be provided at no charge. After the initial period, Corel Corporation will provide AACS key renewals pursuant to its then current terms and conditions. For more information on AACS key, visit www.aacsla.com/home.

Depending on Blu-ray Disc content, you may experience "frame dropping" or lower performance. Viewing on external display requires a RGB/HDCP supported HDMI port. External power required for viewing of Blu-ray content. Dual view feature not supported. You must close all other applications during Blu-ray Disc playback.

⁹ 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.

¹⁰ Intel® Wireless Display. Copy protection technology, if any, associated with the content may prevent or limit viewing of content.

¹¹ 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..

¹² Sleep & Music: In this mode, the headphone jack and mute functions are disabled. The volume and sound quality will diminish as the speakers not tuned in Windows® mode. Use the volume control on your audio device to adjust sound. Audio line-in cable is not included

¹³ <u>USB 3.0.</u> 5Gbps is the maximum theoretical interface transfer rate per the specifications of the Universal Serial Bus 3.0. Actual transfer rate will vary depending on your system configuration and other factors.

¹⁴ USB Sleep & Charge. The "USB Sleep & Charge function" may not work with certain external devices even if they are compliant with the USB specification. In those cases, turn the power of the computer ON to charge the device.

¹⁵ Weight. Weight may vary depending on product configuration, vendor components, manufacturing variability and options selected.

¹⁶ Battery Life Rating

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Measured by MobileMark® 2012 for models preinstalled with Microsoft® Windows 8.

Benchmark rules for Mobile Mark[™] 2012: Wireless connectivity = On, Screen brightness = 150nits, Predefined updated workloads.

Details of MobileMark® 2012 testing protocols are available at www.bapco.com MobileMark is a trademark of the Business Applications Performance Corporation.

Rating is for comparison purposes only, and does not indicate the battery life that will be obtained by any individual user. Actual 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. The battery life rating is only achieved on the select models and configurations tested by Toshiba under the specific test settings at the time of publication and is not an estimate of a system's battery life under any conditions other than the specific test settings.

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.

¹⁷ <u>Software</u>. Also see 64-Bit Computing Legal Footnote, if applicable.

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).

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

¹⁸ <u>Upconverter/UpconversionTechnology (Resolution+® Technology).</u> 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.

¹⁹ Intel® Wireless Display. Copy protection technology, if any, associated with the content may prevent or limit viewing of content.

²⁰ <u>Microsoft[®] Officetrial</u> Buy Microsoft[®] Office to use full-featured Office software on this PC.

Microsoft[®] Software (if included in your PC; e.g., Microsoft Home and Student 2010 or 365, Microsoft Office Home and Business 2010 or 365, Microsoft Office Professional 2010 or 365)

The version of Microsoft[®] Office included in this computer is only available in and can only be activated within the region in which you purchased it. Certain Microsoft[®] software products included with this computer may use technological measures for copy protection. In such case, you will not be able to use the Product if you do not activate it with Microsoft. Activation may be completed by Internet or telephone (toll charges may apply). 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 reconfiguration of the computer.

²¹ Warranty. The terms and conditions of Toshiba's standard limited warranty are available at www.warranty.toshiba.com.

²² **<u>RoHS</u>**. This notebook is compatible with European Union Directive 2011/65/EU, 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.

²³ <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.

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