TM 45 DEEW C Detailed D1 :::: - - 0 1124 S

Model Name: P55W-C5204	Part Number:	PSPVJU-00V016	UPC: 889661009733
Operating System ^{C1 2}		Software C1 15	
Windows 10 Home		 Toshiba Software and 	d Utilities
Processor ³ and Graphics ⁴		 TOSHIBA Auc 	dio Enhancement
 Intel[®] Core[™] i7-5500U Processor 		 TOSHIBA Disj 	
 Intel Cole*** 7-55000 Processor (4M Cache, up to 3.0GHz) with Intel[®] Turbo Boost Technology 2.0 		 TOSHIBA eco 	
 Mobile Intel[®] HD graphics 5500 with shared graphic 		 TOSHIBA Fun 	
	3 memory		dia Player by sMedio Truelink+
Memory⁵		 TOSHIBA Pas TOSHIBA Out 	
 8GB DDR3L 1600MHz (not user upgradeable) 			covery Media Creator
 2 main memory slots. 		Third-party Software	
Storage Drive ⁶		 Adobe Reader 	
 1TB (5400 RPM) Serial ATA hard disk drive 		 Intel[®] Wireless 	s Displav ¹⁶
Display ⁷		 DTS Sound[™] 	
 15.6" diagonal widescreen TruBrite[®] TFT LCD displa 	ov of 1020 v 1090		afe™ (12-month subscription)
native resolution (FHD)	ay at 1920 x 1060	 MyMusicCloug 	
 10 point multi touch support 		 PhotoDirector 	
 In-Plane Switching Technology(IPS) 		 PowerDirector 	r" LE
 Native support for 1080p content 		○ Spotify [®]	
 16:9 aspect ratio 		Special Offers and Tr month trial fr	or new Microsoft [®] Office 365 customers ¹⁷
 LED backlit 		 Infontinumante WinZip[®] 	or new Microsoft Office 365 customers
 Intel[®] Wireless Display Ready⁸ 			D LIMITED WARRANTY ¹⁸
Sound			
 Built-in harman/kardon[®] stereo speakers 		Environmental Sp	pecifications ¹⁹
 DTS Sound[™] 		 This product is RoHS 	S ²⁰ compatible
 Volume up/down button 		 ENERGY STAR[®] Qu 	alified
Input Devices		 EPEAT[®] Gold Rated 	1
Premium Frameless Keyboard with 10-Key			
 LED Backlit 		Service Upgrades and E	
 Clickpad pointing device with multi-touch control 			rent enhanced services such as SystemGuard [®] , iceExpress to provide additional support to your
One Touch Function Keys			escription and complete list of programs and
Communications			tions, please visit <u>www.support.toshiba.com</u> .
HD webcam		1 - 3	
 TruTalk[™] dual microphones with beam forming tech 	hnology	Accessories	
 Intel[®] Dual-Band Wireless-AC 7265⁹ 			
Bluetooth 4.1			pdated accessories, please visit
Expandability		www.accessories.toshiba	<u>.com</u>
Memory Card Reader		Deuro#	
 UHS-I Secure Digital, Secure Digital High Ca 	pacity, Secure	Power Dest Number	
Digital Extended Capacity, Mini SD, Micro SE	D, Multi Media Card		<u>rription</u> iba 45W Global AC Adaptor- L type
[shared slot; may require adapter for use]		FASTITO-TACA TOSHI	
Ports		Expansion	
• Video		-	ription
\circ HDMI [®] with 4K Ultra HD output capability			dock V3.0 Universal USB 3.0 Docking Station
• Audio			dock U3.0 Universal USB 3.0 Docking Station
• Headphone/microphone(combination port)			6
Data		Carrying Case	
 3 USB ports 1 USB 3.0¹⁰ port with USB Sleep and 0 	Chargo ¹¹	Part Number Desc	ription
 1 USB 3.0 port with USB Sleep and C 1 USB 3.0¹² port 	Sharye		iba 16" Metropolitan Carrying Case (Fits up to 16
 1 USB 3.0 port 1 USB 2.0 port 			iba 16" Extreme Briefcase (Fits up to 16")
Security		PA1448U-1RS6 Tosh	iba 16" Envoy Roller Case (Fits up to 16")
Slot for security lock		Storege	
-		Storage	
Physical Description			
• Brushed Metal Finish			
• Dimensions (W x D x H): 14.9" x 9.6" x 0.79"	13		iba CANVIO CONNECT 1TB BLK iba CANVIO CONNECT 2TB BLK
• Weight: Starting at 4.96 lbs.(2.25 kgs), depending u	pon configuration "		iba Wireless SSD 128GB
Power ¹⁴			iba Wireless ADAPTER
 45W (19V 2.47A) 100-240V/50-60Hz AC Adapter 			iba 16GB USB 3.0 STD FLASH DR
• 3 cell/45Wh Lithium Ion battery pack (Not user repla	aceable)		iba 32GB USB 3.0 STD FLASH DR
		PEU064U-1BCK Toshi	iba 64GB USB 3.0 STD FLASH DR

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PFU064U-1BCK

PFW016U-1BCW

Toshiba 64GB USB 3.0 STD FLASH DR

Toshiba 16GB FLASHAIR II CLASS 10 SDHC

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PFW032U-1BCW Toshiba 32GB FLASHAIR II CLASS 10 SDHC

Subject to Change

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C164-bit computing:

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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.

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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.

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 use of complex modeling software, such as high end computer aided design applications
 - 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)

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.

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 = 1,000,000,000,000 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.

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

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 USB 3.0. 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.

¹¹ 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.

¹² USB 3.0. 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.

¹³ Weight. Weight may vary depending on product configuration, vendor components, manufacturing variability and options selected.

¹⁴ Battery Life Rating

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 U.S. Registered 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.

¹⁵ **Software**. 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.

¹⁶ Intel® Wireless Display. Copy protection technology, if any, associated with the content may prevent or limit viewing of content.

¹⁷ Microsoft[®] Officetrial Buy Microsoft[®] Office to use full-featured Office software on this PC.

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.

¹⁸ Warranty. The terms and conditions of Toshiba's standard limited warranty are available at www.warranty.toshiba.com.

¹⁹ Temperature (Environmental) Conditions. All temperature references are approximate and the performance of your computer may vary from specifications even when operating within the recommended temperature range.

	Operating	Non-operating
Temperature	5° to 35° C	-20° to 60° C

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Thermal Gradient	15° C per hour (max)	20° C per hour (max)
Relative Humidity	20% to 80%	10% to 90%
(non-condensing)		
Altitude	0 to 3,000 meters	0 to 10,000 meters
(relative to sea level)		
Shock	10G	60G
Vibration	0.5G	1.0G

²⁰ <u>RoHS.</u> This computer 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 computer 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.