

## Excite™ 10 Tablet Detailed Product Specification<sup>1</sup>

Model Name: AT305-T16	Part Number: PDA08U-001001	UPC: 022265174104
<div><div>Platform</div><ul style="list-style-type: none"><li>Android™ 4.0, Ice Cream Sandwich<ul style="list-style-type: none"><li>5 fully customizable home screens</li></ul></li></ul></div> <div><div>Processor<sup>2</sup> and Graphics<sup>3</sup></div><ul style="list-style-type: none"><li>NVIDIA® Tegra™ 3 mobile processor<ul style="list-style-type: none"><li>Super 4-PLUS-1™ quad-core with 5th battery-saver core</li><li>High-performance 12-core NVIDIA GPU</li><li>1GB DDR3L-1333 RAM</li></ul></li></ul></div> <div><div>Display<sup>4</sup> and Interface</div><ul style="list-style-type: none"><li>10.1" diagonal AutoBrite™ screen at 1280 x 800 native resolution<ul style="list-style-type: none"><li>Corning® Gorilla® Glass</li><li>Capacitive 10-finger Multi-touch</li><li>Wide-viewing Angle</li><li>LED backlight</li><li>Widescreen 16:10 aspect ratio</li></ul></li><li>Virtual Keyboard with Swype®</li></ul></div> <div><div>Storage<sup>5</sup></div><ul style="list-style-type: none"><li>Internal Storage: 16GB</li></ul></div> <div><div>Sound</div><ul style="list-style-type: none"><li>Stereo Speakers<ul style="list-style-type: none"><li>SRS® Premium Voice Pro Suite</li><li>Toshiba Sound Enhancements</li></ul></li><li>3.5mm stereo headphone jack</li></ul></div> <div><div>Cameras</div><ul style="list-style-type: none"><li>Front 2MP HD camera with microphone</li><li>Back 5MP camera with auto-focus, digital zoom and LED flash<ul style="list-style-type: none"><li>Up to 1080p video capture</li></ul></li></ul></div> <div><div>Ports and Expansion</div><ul style="list-style-type: none"><li>Full-size SD Card slot</li><li>Micro HDMI® port</li><li>Micro-USB v2.0 On-The-Go port</li><li>Docking Connector</li></ul></div> <div><div>Wireless and Connectivity</div><ul style="list-style-type: none"><li>Wi-Fi® Wireless networking (802.11b/g/n) <sup>6</sup></li><li>Bluetooth® version v3.0</li></ul></div> <div><div>Sensors and Location</div><ul style="list-style-type: none"><li>Gyroscope</li><li>3-axis Accelerometer</li><li>Ambient Light Sensor</li><li>GPS</li><li>Digital Compass</li></ul></div> <div><div>Power and Battery<sup>7</sup></div><ul style="list-style-type: none"><li>Prismatic Lithium Polymer 2-cell Battery<ul style="list-style-type: none"><li>25 W-hours</li></ul></li><li>10W 100-240V AC Adapter</li><li>Battery Life Rating – 10 hours</li></ul></div> <div><div>Physical Description</div><ul style="list-style-type: none"><li>Aluminum Surface in Champagne Silver</li><li>Dimensions (W x D x H ): 10.3" x 7.0" x 0.35"</li><li>Weight: Starting at 1.32 lbs. depending on configuration<sup>8</sup></li><li>Physical Buttons<ul style="list-style-type: none"><li>Power</li><li>Volume Control</li><li>Multi-function Lock</li></ul></li></ul></div>	<div><div>Multimedia Playback</div><ul style="list-style-type: none"><li>Adobe® Flash Supported</li><li>Supported Formats: AAC, H.263, H.264, MP3, MIDI, MPEG-4, WMV/VC-1, Enhanced AAC+, AMR-NB, AMR-WB,WAVE, Ogg Vorbis, WMA</li></ul></div> <div><div>Software</div><ul style="list-style-type: none"><li><div>Toshiba Software and Utilities<ul style="list-style-type: none"><li>TOSHIBA App Place</li><li>TOSHIBA Book Place</li><li>TOSHIBA Media Player</li><li>TOSHIBA News Place</li><li>TOSHIBA Service Station</li><li>TOSHIBA File Manager</li><li>TOSHIBA User's Guide</li><li>TOSHIBA User Registration</li></ul></div></li><li><div>Google and Android Apps<ul style="list-style-type: none"><li>Android™ Browser</li><li>Calculator</li><li>Clock</li><li>Gallery</li><li>Settings</li><li>Gmail™</li><li>Google Camera</li><li>Google Download</li><li>Google Maps™</li><li>Google Maps Street View</li><li>Google Maps Navigation</li><li>Google Movie Studio</li><li>Google Places</li><li>Google Play<ul style="list-style-type: none"><li>Play Store</li><li>Play Books</li><li>Play Movies</li><li>Play Music</li></ul></li><li>Google Latitude™</li><li>Google Search</li><li>Google Sound Recorder</li><li>Google Calendar/Calendar Sync</li><li>Google Contacts/Contact Sync</li><li>Google Talk™</li><li>Google Videos</li><li>Google Voice Search</li><li>YouTube™</li></ul></div></li><li><div>Third-party Apps<ul style="list-style-type: none"><li>Amazon Kindle</li><li>Amazon MP3</li><li>Adobe® Reader</li><li>Crackle</li><li>Kaspersky™ Tablet Security</li><li>Hardwood Backgammon by SilverCreek Games</li><li>Hardwood Euchre by SilverCreek Games</li><li>Hardwood Solitaire IV by SilverCreek Games</li><li>Hardwood Hearts by Silvercreek Games</li><li>Hardwood Spades by Silvercreek Games</li><li>LogMeIn®</li><li>Netflix® SD Player</li><li>Printer Share™</li><li>Rdio for Android</li><li>Quickoffice®</li><li>Zinio™</li></ul></div></li></ul></div>	
<div>Environmental Specifications</div> <ul style="list-style-type: none"><li>This product is RoHS<sup>9</sup> compatible</li></ul>		

**Environmental Specifications**

- This product is RoHS<sup>9</sup> compatible

Operating

Non-operating

Temperature <sup>10</sup>	5° to 40° C	-30° to 60° C
Relative Humidity (non-condensing)	20% to 85%	10% to 90%
Thermal Gradient	15° C per hour (max)	20° C per hour (max)
Altitude (relative to sea level)	0 to 10,000 feet	0 to 40,000 feet
Shock	15G	120G
Vibration	0.5G	2.0G

## 1 YEAR STANDARD LIMITED WARRANTY<sup>11</sup>

### Service

#### SystemGuard + ServiceExpress

WSN-PAGP1V 1 Year SystemGuard + Service Express \$59.00  
WSN-PAGP2V 1 Year SystemGuard + Service Express + 2<sup>nd</sup> Year  
Extended Service Plan \$199.00

#### Extended Service Plan

WSN-PAQQ2V 2<sup>nd</sup> Year Extended Service Plan \$99.00  
WSN-PAQQ3V 2<sup>nd</sup>/3<sup>rd</sup> Year Extended Service Plan \$199.00

For a full description and complete list of programs and program terms and conditions, please visit [www.tabletsupport.toshiba.com](http://www.tabletsupport.toshiba.com).

### Accessories

For additional and most updated accessories, please visit [www.accessories.toshiba.com](http://www.accessories.toshiba.com)

### Security

Part Number	Description
PA1512U-1TSP	Excite 10 Screen Protector

### Power

Part Number	Description
PA3996U-1ACA	Toshiba 10 W USB AC Adaptor

### Docking

Part Number	Description
PA5015U-1PAP	Excite 10 Standard Dock

### Carrying Case

Part Number	Description
PA5007U-1EAB	Toshiba Tablet Neoprene Sleeve
PA1509U-1TCS	Excite 10" Convertible Sleeve, Black Suede
PA1507U-1TJC	Excite 10 Jacket Cover, Black
PA1507U-1TJR	Excite 10 Jacket Cover, Brown
PA1507U-1TJL	Excite 10 Jacket Cover, Blue Suede
PA1507U-1TJP	Excite 10 Jacket Cover, Purple Suede
PA1511U-1TPD	Excite 10 Portfolio Duo, Black
PA1514U-1TSB	Excite 10 Silicone sleeve, Black

### 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.tabletsupport.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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Irvine CA 92618

ToshibaDirect website: <http://www.toshibadirect.com>  
TAIS website for resellers: <http://sell.toshiba.com>  
TAIS Support website: <http://tabletsupport.toshiba.com>

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<sup>1</sup> **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](http://pcsupport.toshiba.com).

<sup>2</sup> **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:

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](http://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.

<sup>3</sup> **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.

<sup>4</sup> **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 will dim and you may not be able to increase the brightness of the screen while on battery power.

<sup>5</sup> **Storage**  
One 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  $1 \text{ GB} = 2^{30} = 1,073,741,824$  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, and/or pre-installed software applications, or media content. Actual formatted capacity may vary.

<sup>6</sup> **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.

<sup>7</sup> **Battery Life Rating.** Actual battery life may vary depending on settings, application usage, features or tasks selected, network configuration, operating temperature and many other factors. Battery tests were conducted by Toshiba using specific preproduction Thrive units and software. Testing consisted of full battery discharge while performing each of the following tasks: video playback, Internet browsing using Wi-Fi and standby mode. Auto-Brightness was turned off.

<sup>8</sup> **Weight.** Weight may vary depending on product configuration, vendor components, manufacturing variability and options selected.

<sup>9</sup> **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.

<sup>10</sup> **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.

<sup>11</sup> **Warranty.** The terms and conditions of Toshiba's standard limited warranty are available at [www.warranty.toshiba.com](http://www.warranty.toshiba.com).