# The NEW **TECRA** X40 Series

## SPECIFICATIONS (Tecra X40-D Series)

CPU TECHNOLOGY	Intel® Core™ i3-7100U Processor (2.4GHz, 3M Cache) Intel® Core™ i5-7200U Processor (2.5GHz, up to 3.1GHz, 3M Cache) Intel® Core™ i7-7500U Processor (2.7GHz, up to 3.5GHz, 4M Cache) Intel® Core™ i5-7300U vPRO Processor (2.6Hz, up to 3.5GHz, 3M Cache) Intel® Core™ i7-7600U vPRO Processor (2.8GHz, up to 3.9GHz, 4M Cache)
OPERATING SYSTEM	Windows 10 Professional 64-bit
CHIPSET	Single Chip Solution with CPU
SYSTEM MEMORY	2 main memory slots, configurable up to 32GB DDR4 2133MHz
DISPLAY	14.0" HD widescreen anti-glare display at 1366 x 768 native resolution, 14.0" Full HD widescreen anti-glare in-cell touchscreen display with IPS Technology at 1920 x 1080 native resolution
GRAPHICS	Intel <sup>®</sup> HD Graphics 620
HARD DISK	128GB, 256GB, 512GB m.2 PCIe NVMe Solid State Drive
POINTING DEVICE	Premium Tiled LED-backlit spill-resistant keyboard Accupoint point device, Clickpad pointing device with multi-touch control
COMMUNICATIONS	Intel® Dual Band Wireless-AC 8265 802.11a/b/g/n/ac (2x2) WiFi and Bluetooth® 4.2
BUILT-IN CAMERA	HD 720p Web Camera with Dual Array Microphone IR Camera with Face Authentication Sensor (Optional)
SOUND SYSTEM	harman/kardon™ stereo speakers enhanced with DTS Studio Sound™
INTERFACES	1x HDMI-out (supporting 4k2k/1080p signal format), 1x USB 3.0 port (w/USB Sleep & Charge), 2x USB 3.1 Type-C <sup>™</sup> Gen 2 Thunderbolt <sup>™</sup> 3 port (supports data transfer, power delivery and display), headphone/microphone combo, microSD card reader, Docking connector via USB Type C supporting Thunderbolt <sup>™</sup> 3
BATTERY TYPE	3-cell, 48Whr Lithium Ion Polymer
AC ADAPTER	45W Universal USB Type-C™ AC Adaptor
SECURITY AND PROTECTION	Toshiba developed BIOS, Trusted Platform Module (TPM) v2.0, Touch-style Fingerprint reader (Synaptics® SecurePad™), Spill-Resistant Keyboard, SmartCard Reader (Optional), Infrared IR camera for Windows Hello™ face sign-in (Optional), Intel® vPRO Technology (selected models), Slot for security lock
PHYSICAL DIMENSIONS	332 x 228.9 x 16.9 mm
WEIGHT	Starting from 1.25kg
WARRANTY	3-year carry-in International Limited Warranty (parts & labor), 1-year battery (carry-in)
ENVIRONMENT SPECIFICATIONS	EPEAT <sup>®</sup> Gold Rated, ENERGY STAR <sup>®</sup> Qualified, RoHS-compliant

Actual features and specifications may vary, depending on configuration & local availability.

#### **OPTIONS & ACCESSORIES**



Toshiba Thunderbolt™ 3 Dock (PA5281L-1PRP)



(PA5272U-2PRP)





Toshiba UltraSlim Keyed Cable Lock (PA5288U-1KCL)



Windows 10 Pro means business.

Toshiba USB 3.0 Portable DVD Super Multi Drive (PA5221L-1DV2)

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Additional Toshiba

PD AC Adaptor

(PA5257E-1AC3)

Universal USB Type C™



# The NEW **TECRA** X40 Series

## TAKE THE POWER OF 7<sup>TH</sup> GENERATION INTEL® CORE<sup>™</sup> PROCESSORS MOBILE.

Measuring 16.9 mm thin and weighing 1.25kg, the new Tecra X40 delivers the uncompromising mobility of an ultraportable and the bigger screen size to tackle any task.





Touchpad with built-in fingerprint sensor

MIL-STD-810G strong



Expanded capability with new Type-C<sup>™</sup> Gen 2 port with Thunderbolt™ 3

IR camera for face authentication

The Tecra X40 features a sleek, highly-mobile compact design, within a durable magnesium to safeguard against the rigors of daily use. Even with the streamlined design, the Tecra X40 has exceptionally fast PCIe solid state drives and DDR4 memory, which supports broadband speeds up to 33 per cent quicker than its DDR3L predecessor. Coupled with full power 7th generation Intel® Core™ processor with vPro™ technology, the Tecra X40 deliver just the performance and security you need.

### Proven Durability and Reliability

Designed, engineered, manufactured and rigorously tested in our dedicated facilities, the Tecra X40 deliver the quality and reliability synonymous with the Toshiba brand for the past 30 years. Toshiba's exclusive EasyGuard<sup>™</sup> suite offer top-notch data protection and physical durability when it comes to privacy or bump and spills on the road.





with PowerDelivery(PD) charging





## **FEATURES**

#### Thinner & Lighter Design Without Compromise

^ Weight will vary by configuration

 Measured by MobileMark<sup>®</sup> 2014 for models preinstalled with Microsoft<sup>®</sup> Windows 10. \*Actual battery life may vary considerably from specifications.

# The NEW **TECRA** X40 Series

Your creativity never rests. Neither should your workspace.





### Unplugged Productivity

Designed for mobility, the Tecra X40 laptop provides an excellent battery life rating of up to 13.5 hours\* so you can tackle business tasks without interruption.

### MIL-STD-810G Strong

Featuring a premium Magnesium alloy casing and honeycomb reinforcement, the Tecra X40 has been tested using the MIL-STD-810G methodology for drops, vibration, shock, dust, altitude, temperature, humidity and solar radiation.

### Advanced Security for Increased Peace of Mind

Keep your business critical data safe with advanced security features. Secured<sup>™</sup> with Synaptics<sup>®</sup> Natural ID fingerprint sensor built right into the computer's touchpad reader and IR-camera<sup>+</sup> for face authentication through Windows Hello or Intel® Authenticate allow you to quickly login to your device securely. Toshiba's own built-in BIOS, TPM 2.0 encryption, and SmartCard reader<sup>+</sup> provide an added layer of security so you can have a peace of mind.

<sup>+</sup>Optional

#### More Ways to Achieve On-the-Go Productivity

To enhance the input convenience for the user, the Tecra X40 features a full-size, backlit, spill-resistant keyboard with Accupoint® mechanism, plus a smart, dual-point Touchpad with fingerprint sensor. Completed with keys which have been slightly enlarged to ensure optimum travel and durability for users working on the move. Whether on a plane, a dark lecture hall or a poorly lit room, Toshiba equipped the Tecra X40 to enable users to remain productive.

### **Common Accessories**

To reduce costs and increase overall business efficiency across the entire organization; the X Series are designed to share common accessories through the adoption of USB Type-C and Thunderbolt<sup>™</sup> 3 technologies. With Toshiba's proprietary docking solutions, the Tecra X40 laptop can easily connect to desktop peripherals, including printers and external monitors, in a single move. Now that's smart.

## Gorgeous Display: Visual Impact

The 14" diagonal display is designed to give mobile workers freedom to work in tight quarters yet still get plenty of work done. What's more, it brings images to life with bright, crisp colors and excellent resolution, thanks to HD and Full HD options.

## Sleep and Charge

The USB Sleep & Charge technology lets users charge a smartphone or tablet, even when the PC is off.

### Modern Ports with Expanded Capabilities

Even with an ultra-slim profile, Tecra X40 comes with 2 USB Type-C™ ports, USB 3.0 port, an HDMI, and a microSD Card Slot as well as a headphone/mic combo port to give you the maximum expansion opportunities available. The USB Type-C port features reversible plug orientation and supports Display, Power Delivery and Thunderbolt<sup>™</sup> 3.

### A Commanding 360° Sound System

Toshiba equipped the Tecra X40 with a premium audio experience via Harman Kardon<sup>®</sup> stereo speakers and DTS Sound<sup>™</sup> software. Toshiba's exclusive custom-tuned speakers deliver a robust, crisp and natural audio from every angle.





Touchpad with built in fingerprint sensor