TECRA X40 Series

SPECIFICATIONS (Tecra X40 Series)

CPU TECHNOLOGY	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) Intel® Core™ i5-8250U Quad Core Processor (1.6GHz, up to 3.4GHz, 6M Cache) Intel® Core™ i7-8550U Quad Core Processor (1.8GHz, up to 4.0GHz, 8M Cache) Intel® Core™ i5-8350U Quad Core vPRO Processor (1.7Hz, up to 3.6GHz, 6M Cache) Intel® Core™ i7-8650U Quad Core vPRO Processor (1.9GHz, up to 4.2GHz, 8M Cache)
OPERATING SYSTEM	Windows 10 Professional 64-bit
CHIPSET	Single Chip Solution with CPU
SYSTEM MEMORY	8GB/16GB DDR4 2133MHz, 8GB/16GB DDR4 2400MHz (8th Gen CPU) 2 main memory slots configurable up to 32GB (service replaceable only)
DISPLAY	14.0" HD Anti-Glare LED Backlight TFT display (16:9), Resolution 1366 x 768 14.0" FHD Anti-Glare LED Backlight TFT display (16:9) with 10-finger capacitive touch support, Resolution 1920 x 1080
GRAPHICS	Intel® HD Graphics 620, Intel® UHD Graphics 620 (8th Gen CPU)
HARD DISK	M.2 PCIe SSD 256GB/512GB/1TB
POINTING DEVICE	Accupoint® pointing device, Clickpad pointing device with multi-touch control, Backlit Tiled Keyboard
COMMUNICATIONS	Intel® Dual Band Wireless-AC 8265 802.11a/b/g/n/ac (2x2) WiFi and Bluetooth® 4.2 Combo
BUILT-IN CAMERA	Built-in HD Web Camera with Dual Microphone
SOUND SYSTEM	Harman Kardon® stereo speakers enhanced with DTS Studio Sound™
INTERFACES	HDMI, 1x USB 3.0 (Sleep & Charge), 2x USB 3.1 Type-C™ (supporting power delivery, display and Thunderbolt™ 3), headphone/microphone combo, microSD card reader, USB Type-C™ adaptor to Ethernet/VGA included
BATTERY TYPE	3-cell, 48Whr Lithium Ion Polymer (not user replaceable)
POWER ADAPTER	45W USB Type C AC Adaptor
SECURITY AND PROTECTION	Trusted Platform Module (TPM) 2.0, Fingerprint Reader (Synaptics® SecurePad™), SmartCard Reader (Optional), Infrared IR camera for Windows Hello™ face sign-in (Optional), Cable Lock Port
PHYSICAL DIMENSIONS	332mm (W) x 228.9mm (D) x 16.9mm (H)
WEIGHT	Starting from 1.25kg
WARRANTY	3-year carry-in International Limited Warranty (parts & labor), 1-year battery (carry-in)
STANDARDS & COMPLIANCE	RoHS compliance, ENERGY STAR® Qualified, EPEAT® Gold Rated
ENVIRONMENTAL REQUIREMENTS	Operating: 5°C (40°F) to 35°C (95°F), 20% to 80% (noncondensing) Non-operating: -20°C (-4°F) to 60°C(140°F), 10% to 90% (noncondensing) Wet-bulb temperature: 29°C maximum Conditions: Altitude (from sea level) Operating: -60 to 3,000 meters Non-operating: -60 to 10,000 meters maximum

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

OPTIONS & ACCESSORIES

Toshiba
Thunderbolt™ 3 Dock
(PA5281L-1PRP)

Toshiba USB-C™ to
HDMI/VGA/LAN/USB3.0 Adaptor
with PowerDelivery(PD) charging
(PA5272U-2PRP)

Additional Toshiba
Universal USB Type C™
PD AC Adaptor
(PA5279E-1AC3)

Toshiba UltraSlim Keyed
Cable Lock
(PA5288U-1KCL)

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

●● dynabook

The NEW
TECRA X40 Series

TAKE THE POWER OF 8TH GENERATION INTEL® CORE™ 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.

ALL DAY BATTERY LIFE 8.5

FULL HD TOUCH SCREEN

From **1.25kg**^

Touchpad with built-in fingerprint sensor

MIL-STD-810G strong

Expanded capability with new Type-C™ Gen 2 port with Thunderbolt™ 3

IR camera for face authentication

FEATURES

Thinner & Lighter Design Without Compromise

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 8th generation Intel® Core™ processor with vPro™ technology, the Tecra X40 delivers just the performance and security you need.

Proven Durability and Reliability

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

■ Windows 10 Pro

^ Weight will vary by configuration
• Measured by MobileMark® 2014 for models preinstalled with Microsoft® Windows 10.
*Actual battery life may vary considerably from specifications.

Your creativity never rests.
Neither should your workspace.

UP TO
13.5 hrs*

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.

IR Camera

Advanced Security for Increased Peace of Mind

Keep your business critical data safe with advanced security features. Secured™ with Synaptics® Natural ID fingerprint sensor built right into the computer's touchpad reader and IR-camera+ 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+ provide an added layer of security so you can have a peace of mind.
+Optional

Touchpad with built
in fingerprint sensor   Backlit keyboard

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™ 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™ 3.

A Commanding 360° Sound System

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

THUNDERBOLT.

2 USB Type C™ Gen 2 port
(support power delivery/display/Thunderbolt™ 3)

harman/kardon™ speaker   microSD Card Reader   HDMI

Security Lock Port   USB 3.0 (type A) with sleep-&-charge   Headphone/Microphone Combo