

Business Enhance Series

The NEW
TECRA A40-K & A50-K

Powerful yet portable
Presenting the new standard
for hybrid working



Tecra A40-K

Comes with 180-degree hinging screen

180°

Big Screen Size
14"
Display

Tecra A50-K



Big Screen Size
15.6"
Display

Large ClickPad with Numeric Keypad

Tecra A40-K



Ultrathin from
18.9mm



From
1.45kg

Tecra A50-K



Ultrathin from
19.9mm



From
1.65kg



Up to 12th Gen Intel® Core™ Processor vPRO for powerful performance



Intel® Iris® Xe graphic card for HD viewing experience



Tested to MIL-STD-810H for enhanced durability



Microsoft Secured-core PC with Dynabook's native BIOS, TPM 2.0 & webcam shutter slider for boosted security



Anti-glare display for comfortable viewing experience



Comprehensive suite of ports from USB-C with Thunderbolt 4 to HDMI 2.0 & more



Anti-bacterial coating to keep you safe



Intel vPro® with Intel® Core™ i7



Product Highlights

Powerful Performance for Unrivalled Productivity

Powered by the latest 28W 12th Gen Intel® Core™ processor and Intel® Iris Xe graphics, the TECRA A40-K and TECRA A50-K deliver exceptional performance to boost work productivity. This new standard of business laptop is also equipped with speedy SSD drives of up to 1TB and up to 32GB of DDR4 RAM in two configurable slots to drive peak performance. With dual fans and rubber foot along the width of the device, the laptops operate efficiently and quietly with optimal airflow for maximised performance.

Fully-loaded Connectivity

Work from anywhere comfortably without the need for additional hubs or ports. The TECRA A40-K and TECRA A50-K comes fully loaded with a comprehensive suite of ports from USB 3.2, Gigabit LAN, HDMI 2.0, WiFi 6, ultra-fast USB Type-C ports with Thunderbolt™ 4 to support data transfer, power delivery and display port, micro SD card slot, and DC-in port. The laptops also come up with HD webcam with privacy shutter, dual Cortana-ready near-field microphones and high quality stereo speakers with DTS audio processing. This seamless, adapter-free wired connectivity empowers business mobility and for modern professionals to truly work on-the-go.

Keeping Bacteria at Bay

The TECRA A40-K and TECRA A50-K are painted with Anti-bacterial coating that is tested to Japanese Industrial Standard Z 2801:2010, to a level of 99.9*, so modern professionals working on-the-go are assured that the surfaces of these laptops will not be a breeding ground for bacteria.

Engineered for Uptime

Tested to MIL-STD-810H, modern professionals can have the peace of mind when working out from the office. Both TECRA A40-K and TECRA A50-K have also undergone the Highly Accelerated Life Test (HALT) and other stress tests from drop, temperature, humidity, vibration, and shock across the lightweight chassis, hinge, keyboard, and ports to deliver a perfect blend of rigidity and flexibility. The TECRA A40-K and TECRA A50-K are also built with a quick charge feature that recharges from 0% to 40% in just 30 minutes to reduce downtime.

Work in Comfort and Style

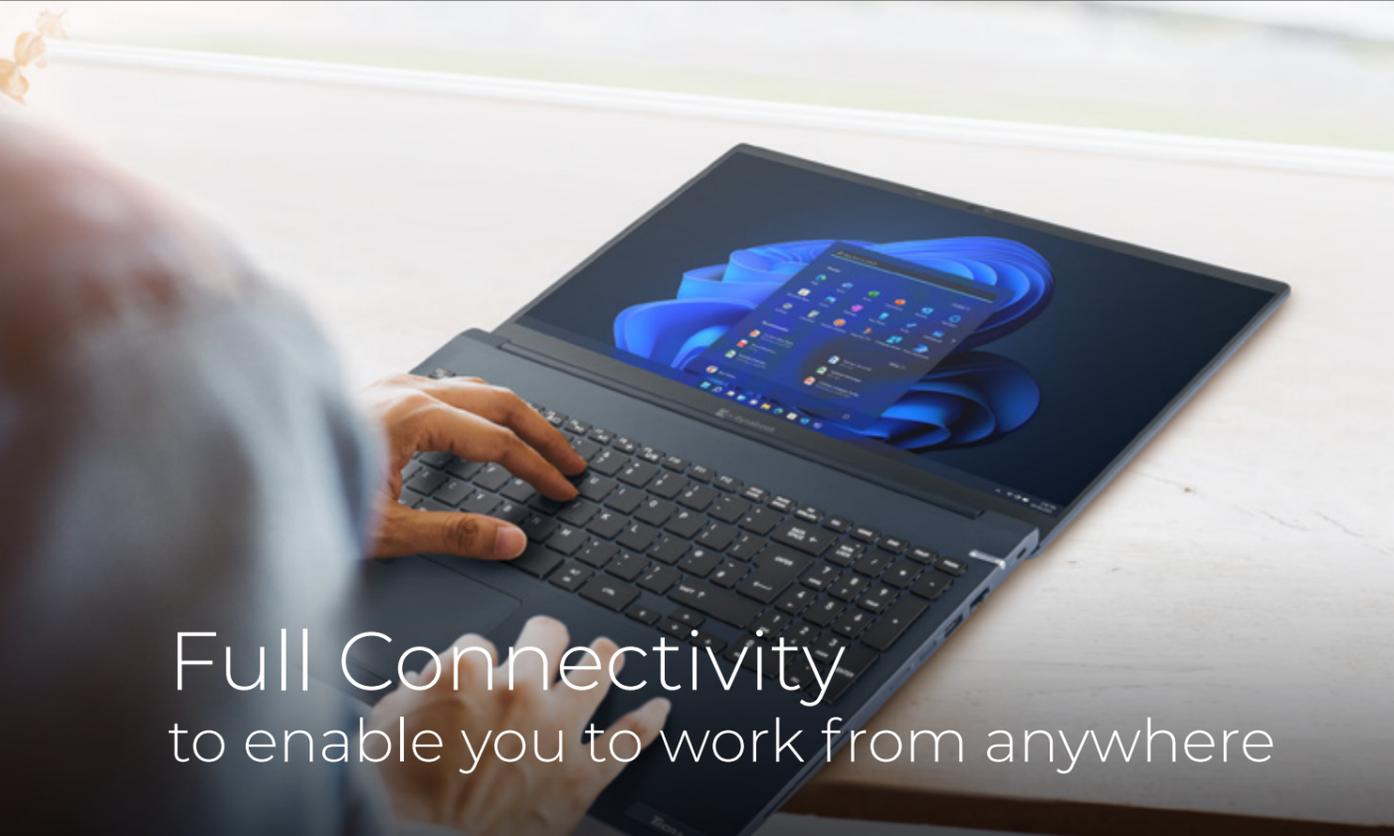
Built with anti-glare display for maximised eye comfort on a 14" and 15.6" display, the laptops are also equipped with large keyboard and Clickpad/ Securepad for a holistic typing experience. With slim bezels and 180-degree hinge, the TECRA A40-K and TECRA A50-K are built to be compact yet flexible for any work situation. Both laptops bring on the style with its Mystic Blue chassis, diamond-cut logo, and raised wave detail to stand out from the crowd and work in style.

Unbelievably Secure

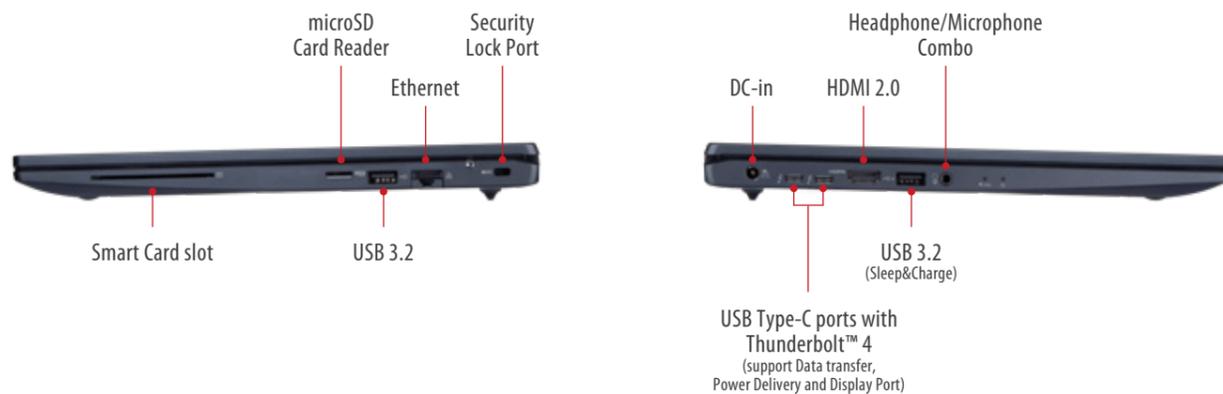
TECRA A40-K and TECRA A50-K provide enterprise-grade security with Trusted Platform Module 2.0, security lock slot, webcam shutter slider, along side optional add-on items from fingerprint reader, SmartCard reader to IR Webcam with Face Authentication for all-round security. Dynabook is also the only major laptop brand that writes its own BIOS, providing an additional layer of an incredibly secure foundation to protect business-critical data.



*Based on independent research performed on June 1st 2020.



Full Connectivity
to enable you to work from anywhere



Recommended Accessories



dynabook USB-C Dock
(PA5356L-2PRP)



Thunderbolt™ 3 Dock
(PA5281L-3PRP)



Dynabook 65W
USB Type-C PD 3.0
AC Adaptor
(PA5352E-1AC3)



Dynabook Backpack

Specifications

Tecra A40-K

Tecra A50-K

PROCESSOR	Intel® Core™ i5-1240P Processor (1.7GHz, up to 4.4GHz, 4P+8E cores, 12MB Cache) Intel® Core™ i5-1250P vPRO Processor (1.7GHz, up to 4.4GHz, 4P+8E cores, 12MB Cache) Intel® Core™ i7-1260P Processor (2.1GHz, up to 4.7GHz, 4P+8E cores, 18MB Cache) Intel® Core™ i7-1270P vPRO Processor (2.2GHz, up to 4.8GHz, 4P+8E cores, 18MB Cache)	
OPERATING SYSTEM	Windows 11 Pro Windows 10 Pro (with downgrade facilitation rights [^])	
SYSTEM MEMORY	Choice of 4GB / 8GB / 16GB DDR4 (3,200 MHz) up to a maximum of 32GB (two fully configurable slots)	
DISPLAY	14" HD Anti-Glare display, resolution 1,366 x 768 14" Full HD Anti-Glare IPS display, resolution 1,920 x 1,080 14" Full HD Anti-Glare IPS display with On-Cell Touchscreen, resolution 1,920 x 1,080	15.6" HD Anti-Glare display, resolution 1,366 x 768 15.6" Full HD Anti-Glare IPS display, resolution 1,920 x 1,080 15.6" Full HD Anti-Glare IPS display with On-Cell Touchscreen, resolution 1,920 x 1,080
GRAPHICS	Intel Iris® Xe Graphics	
HARD DISK	Choice of 256GB, 512GB Gen 3 PCIe NVMe Solid State Drive Choice of 512GB, 1TB Gen 4 PCIe NVMe Solid State Drive	
COMMUNICATION	Intel® Wi-Fi 6 AX211 802.11ax Dual Band Wireless LAN, Bluetooth® 5.2 Intel® Ethernet Connection i219 (10/100/1000Mbps)	
BUILT-IN CAMERA	Built-in HD Web Camera with Dual-Array Microphone and camera shutter slider, optional Infrared IR camera for face authentication	
STEREO SPEAKERS	Stereo speakers enhanced with DTS® Audio processing	
KEYBOARD	Lowered frameless full-size matt black tile keyboard or optional Tile backlit keyboard	Lowered frameless full-size matt black tile keyboard with Numeric KeyPad or optional Tile backlit keyboard with Numeric KeyPad
POINTING DEVICES	ClickPad or Optional SecurePad™ with fingerprint reader supporting Windows Hello login technology	
PORTS	2 x USB 3.2 Type-C™ Gen 2 - Thunderbolt 4 port which supports data transfer, power delivery and display port , 2x USB 3.2 (1xSleep & Charge), 1 x Gigabit LAN (Flip), 1 x HDMI 2.0, 1 x external headphone (stereo)/microphone, combo socket), 1 x micro SD™ card slot, 1 x DC-in	
BATTERY TYPE	4-cell, 53Whr Lithium Ion Polymer (not user replaceable), Quick charge technology (30 minutes charge = 4 hours of battery)	
POWER RATING	19V 65W Universal Traditional AC Adaptor	
SECURITY FEATURES	Microsoft Secured-Core PC Certified (https://us.dynabook.com/secured-core-pc/), Trusted Platform Module (TPM) v2.0, Spill-resistant keyboard, Fingerprint Reader (Optional), Infrared (IR) camera for face authentication (Optional), Smart Card Reader (Optional), Intel® Authenticate support, Webcam Shutter Slider, Security lock slot	
PROTECTION FEATURES	Polycarbonate ABS w/ Anti-Bacterial Coating Chassis, designed to pass MIL-STD-810H testing methodologies	
PHYSICAL DIMENSIONS	323.6 x 220.6 x 18.9 mm	358.2 x 236.9 x 19.9mm
WEIGHT	Starting from 1.45kg	Starting from 1.65kg
WARRANTY*	3-year carry-in International Limited Warranty (parts & labor), 1-year Battery Limited Warranty (carry-in)	

[^] Actual product features and specifications depend on model and local availability. For more information, please visit <http://asia.dynabook.com>
^{*} Microsoft Windows 10 Pro is preinstalled and available through downgrade rights from Windows 11 Pro. Although Windows 11 Pro is available, Windows 10 Pro have to be uninstalled. You may use only one version at a time and that switching between versions requires uninstalling the other version.
^{*} Dynabook's standard limited warranty terms and limitations apply. For more details, please visit <https://asia.dynabook.com/warranty/laptop/>

