**Big Screen Size** 

# dynabook

**Business Enhance Series** 

# The NEW TECRA A40-K & A50-K

Powerful yet portable Presenting the new standard for hybrid working

Tecra A40-K

Ultrathin from 18.9mm



1.45kg

Tecra A50-K



Ultrathin from 19.9mm

Webcam and

features for boosted

collaborative sessions.



From

1.65kg

Support up to 2.0M **FHD Webcam with IR AI-Enhanced Camera** 



MIL-STD-810H for enhanced durability



Microsoft Secured-core native BIOS, TPM 2.0 & webcam shutter slider for boosted security



Anti-glare display for comfortable viewing experience



to HDMI 2.0 & more



Anti-bacterial coating to keep you safe





intel **vPRO** 

> Intel vPro® with Intel® Core™ i7





Large ClickPad with Numeric Keypad



Up to 13th Gen Intel<sup>®</sup> Core™ Processor vPRO for powerful performance



Integrated dual-array microphones with **Al Noise Reduction** helps improve overall call quality.



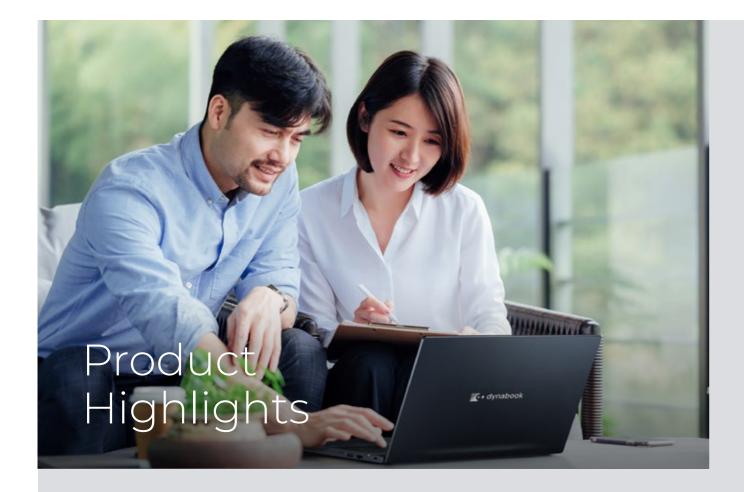
PC with Dynabook's



Comprehensive suite of ports from USB-C with Thunderbolt 4



## • dynabook



### Powerful Performance for Unrivalled Productivity

Powered by the latest 13<sup>th</sup> 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 64GB 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 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

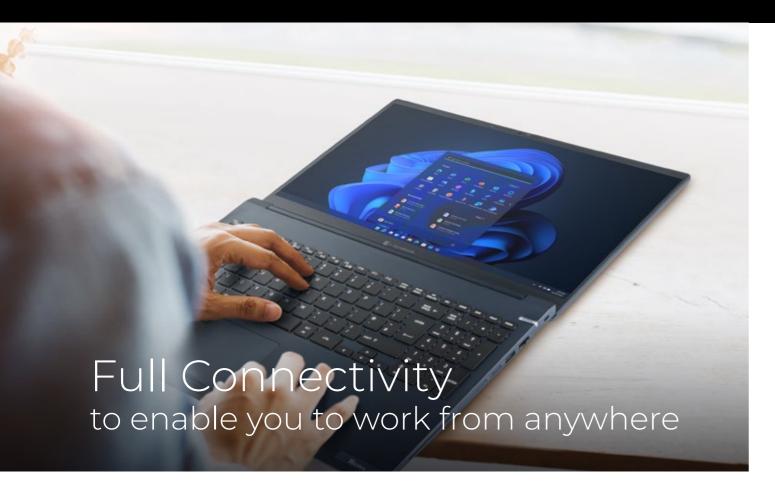
Built with anti-glare display for maximised eye comfort on a 14" and 15.6" display, the laptops are also equipped with large keyboard and Clickpad/ Securepad for a holistic typing experience. With slim bezels and 180-degree hinge, the TECRA A40-K and TECRA A50-K are built to be compact yet flexible for 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.











### Recommended Accessories



dynabook USB-C Dock

(PA5356L-2PRP)









Thunderbolt™ 4 Dock (PS0120LA1PRP)

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

Dynabook BackPack

# Specifications

#### Tecra A40-K

#### Tecra A50-K

PROCESSOR	Intel® Core™ i5-1340P Processor (1.9GHz, up to 4.6GHz, 12 Cores (4P+8E), 12MB Cache) Intel® Core™ i5-1350P vPRO Processor (1.9GHz, up to 4.7GHz, 12 Cores (4P+8E), 12MB Cache) Intel® Core™ i7-1360P Processor (2.2GHz, up to 5.0GHz, 12 Cores (4P+8E), 18MB Cache) Intel® Core™ i7-1370P vPRO Processor (1.9GHz, up to 5.2GHz, 16 Cores (6P+8E), 18MB Cache)	
	Intel® Core™ i5-1240P Processor (1.7GHz, up to 4.4GHz, 12 Cores (4P+8E), 12MB Cache) Intel® Core™ i5-1250P vPRO Processor (1.7GHz, up to 4.4GHz, 12 Cores (4P+8E), 12MB Cache) Intel® Core™ i7-1260P Processor (2.1GHz, up to 4.7GHz, 12 Cores (4P+8E), 18MB Cache) Intel® Core™ i7-1270P vPRO Processor (2.2GHz, up to 4.8GHz, 12 Cores (4P+8E), 18MB Cache)	
OPERATING SYSTEM	Windows 11 Pro	
SYSTEM MEMORY	Choice of 4GB / 8GB / 16GB/ 32GB DDR4 (3,200 MHz) up to a maximum of 64GB (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	
COMMUNICATIONS	Intel® Wi-Fi 6E AX211 (Gig+) 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 2.0M FHD Web Camera with camera shutter slider and Infrared IR camera for face authentication	
SOUND SYSTEM	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	
INTERFACES	2 x USB 3.2 Type-C <sup>™</sup> 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 <sup>™</sup> 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 (carry-in)	

 $<sup>^{\</sup>star} Actual \ product \ features \ and \ specifications \ depend \ on \ model \ and \ local \ availability. \ For \ more \ information, \ please \ visit \ http://asia.dynabook.com$ 





<sup>+</sup>Dynabook's standard limited warranty terms and limitations apply. For more details, please visit https://asia.dynabook.com/warrantylaptop/