



The New Standard for Business

TECRA® A50-K

Offering next-level performance and a tough, stylish chassis, the 15.6" Tecra® A50-K from Dynabook makes any place a productive workspace. Configurable with powerful and efficient hybrid architecture 13th Gen Intel® Core™ processors, up to 64GB of memory, Wi-Fi 6E and Thunderbolt™ 4, it's faster and more productive than ever. Measuring just 19.9mm thin, this laptop is tough, designed to meet MIL-STD-810H durability standards, and stays clean with an antimicrobial IONPURE® IPL³ coating. The Tecra A50-K is always ready to get the job done.





TECRA® A50-K



Processor

With new hybrid architecture 13th Gen Intel® Core™ processors, configurable up to 12 cores, and Intel® Iris® Xe graphics, the Tecra® A50-K benefits from a massive performance and efficiency boost.



Audio

Great for collaborating, videoconferencing and more, the integrated stereo speakers produce clear, intelligible audio, while DTS® audio processing dials in the performance for different content types.



Operating System

Windows 11 Pro provides enhanced productivity features that deliver users a more personalised and intuitive user experience. The Tecra A50-K comes pre-configured with Win 11 Pro.



Input Devices

Packed within the small footprint of this large laptop is a full-sized, backlit keyboard with 10-key numeric keypad and a large ClickPad, that together provide a comfortable and productive workspace.



Display

Equipped with a large 15.6" display, the Tecra® A50-K is the perfect size for maximising productivity. Available in touch and non-touch configurations, Dynamabook has screen options to fit everybody's work style.



Expansion

The Tecra® A50-K is equipped with all the ports most professionals need for work, including two USB Type-A and two USB Type-C® Thunderbolt™ 4 ports, Gigabit LAN, a 3.5mm audio jack and a microSD™ card slot.



Docking

For maximised workspace productivity, Dynamabook offers docking solutions that charge your laptop, support up to four external 4K displays and connect several USB-A accessories with a single-wire connection.



Standing Out From the Crowd

The Tecra® A50-K boasts a unique Dark Blue chassis on the lid that stands out from a sea of competitors. These laptops also incorporate an EPA-approved antimicrobial paint additive called IONPURE® IPL³ to help inhibit the growth of bacteria.

Next-Gen Processor for Next Level Performance

Offering the latest hybrid architecture 13th generation Intel® Core™ processors, Intel® Iris® Xe graphics and up to 64GB of memory, the Tecra® A50-K can be outfitted for serious performance.

Fortified For Mission Critical Security

Engineered to meet Microsoft's strict Secured-core PC requirements (vPro models), the Tecra® A50-K features secure hardware and software designed to offer unrelenting protection against data, device and identity threats.

Defends Against Microbes

The Tecra® A50-K boasts a unique Dark Blue chassis that stands out from a sea of monochromatic competitors. The base, lid and palm rest are also coated with an EPA-approved antimicrobial paint additive called IONPURE® IPL³ to help inhibit the growth of bacteria.

A Full Size Workspace In A Compact Footprint

The thin and light Tecra® A50-K packs a full size workspace, complete with a narrow-bezel 15.6" display and full size backlit keyboard and large SecurePad (optional) into a smaller footprint.

Simple, High-Speed Connectivity

With two Thunderbolt™ 4 ports, users can connect to the latest accessories, docks, displays, and more at blistering speeds. Dynamabook offers wired docking solutions that seamlessly connect up to four external 4K displays, as well as a variety of other USB and USB-C® accessories with a single cable connection.

Torture Tested to Extreme Standards

Go from the office to customer sites and anywhere in between with confidence that your laptop will endure the environment. Though lightweight, the Tecra® A50-K is designed to pass MIL-STD-810H testing for durability and endurance.

Mastering the Modern Hybrid Workplace

Beyond its go-anywhere portability and unrelenting security, the Tecra® A50-K fosters a collaborative modern workplace with its HD webcam with privacy shutter, dual beamforming mics and powerful stereo speakers with DTS® audio enhancement.

TECRA® A50-K



Platform Specifications and Configurable Options

Operating System*

Windows 11 Pro

Processor*

Up to 13th Generation Intel® Core™ i7 vPro® P28 series processors

Graphics

Intel® UHD Graphics
Intel® Iris® X^e Graphics

Memory*

Up to 64 GB DDR4 2 memory slots

Display

15.6" HD (1366x768) display
15.6" FHD (1920x1080) display
15.6" FHD (1920x1080) IPS display
15.6" FHD (1920x1080) IPS display

- 10-point multi-touch

Storage*

Up to 1 TB Gen 4 PCIe NVMe SSD

Communications

Intel Ethernet Connection i219
Intel Wi-Fi 6E AX211 802.11ax
Bluetooth™ 5.1

Camera w/ Privacy Shutter*

Webcam with dual-microphones
Infrared IR camera for Windows Hello™
Face Sign-in (optional)

Audio

Dual-Array Microphones
Stereo speakers
DTS® Audio Processing

Ports

HDMI®
Two (2) USB-C® 4.0 / Thunderbolt™ 4 ports
Two (2) USB 3.2 Gen 1 Type-A ports

- One (1) with USB Sleep & Charge support

 RJ-45 Ethernet LAN port
Headset jack

- Microphone / Headphone combo port

 microSD™ card slot

Security*

Microsoft Secured-core PC (vPro models)
Trusted Platform Module (dTPM) 2.0
Fingerprint reader (optional)
Security Lock slot

Input Devices

Premium raised tile, backlit keyboard
10-key Numeric Pad
Clickpad pointing device
Securepad

Battery

53 Wh battery

Physical Description

Dark Blue
Designed to pass MIL-STD-810H testing methodologies
IONPURE® IPL³ Antimicrobial Paint Coating

Dimensions:

358.2 x 236.9 x 19.9 millimetres
Starting Weight:
From 1.65 kilograms¹

Regulatory/ Environmental Specifications

EPEAT® Rated
ENERGY STAR® Qualified
RoHS compatible

Warranty²

3 years standard international warranty

* Visit <https://anz.dynabook.com/info> for a complete list of all product legal footnotes

Optional Accessories

- PS0120AA1PRP – Dynabook Thunderbolt™ 4 Dock
- PA5356A-1PRP – Dynabook USB-C® Dock
- PS0001UA1PRP – Dynabook USB-C® to HDMI / VGA / LAN / USB 3.0 Travel Adapter
- PA5352A-1AC3 - Dynabook USB-C Adapter 65W
- OA1208-CWT4B - Dynabook 14" Business Case, Grey

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1. Weight may vary depending on product configuration, vendor components, manufacturing variability, and options selected.

2. Warranty. Dynabook's standard limited warranty terms and limitations apply. Visit <https://anz.dynabook.com/services/standard-warranty/> for details.

3. Antimicrobial. IONPURE® IPL (EPA Reg. No. 731148-3) is an EPA-approved antimicrobial substance designed to be incorporated into various materials to help them inhibit the growth of bacteria/ IONPURE IPL is incorporated into the paint applied to the Dynabook lid cover, palm rest, display bezel and bottom casing. The antimicrobial properties do not protect users or others against bacteria or other disease organisms.