dynabook

TECRA A50-K
(PML30E-06N00UH2)

The new standard for the hybrid workplace

Today, your business needs devices that work as well at home as they do in your headquarters. Whether you have a fleet of 10 or 10,000 devices, Tecra is the smart choice.

Designed to tick every box for modern workers and IT managers alike, this 15" notebook packs enterprise-grade security and management technology into a stylish, robust and easy-to-carry chassis. All-new AI audio and camera features equip workers with the ideal tools for remote collaboration. It meets Microsoft's stringent Secured-core PC requirements, and features optional Intel® AMT for maximum manageability both in and out of the office. And with blazing-fast 28W 13th Gen Intel® Core™ processors and Iris® Xe graphics and up to 64GB of DDR4 RAM in two fully configurable slots, you can be sure that wherever teams are working, they'll be doing so productively.

Anti-Bacterial Coating Chassis at 1.65kg	**13th Gen** — Supports Full-power 28W Intel® Core™ processors	**Xe** — Intel® Iris® Xe Graphics	Next-generation AI* Audio and camera support	**MIL STD** — MIL-STD-810H

*requires a minimum of Intel® Core™ i3 processor and HD camera with Face Authentication function.

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SPECIFICATIONS

DESCRIPTION	
Processor	Intel® Core™ i7-1355U Processor (1.7GHz, upto 5.0GHz, 10 Cores (2P+8E), 12MB Cache)
Operating system	Windows 11 Pro
Memory	16,384 MB, maximum expandability: 65,536 MB, two Configurable slots Technology: DDR4 RAM (3200 MHz)
Storage	1TB NVMe™ M.2 PCIe Gen4
Display	39.6 cm (15.6") Full HD Anti-Glare display (250 NIT), IPS-Technology, resolution 1,920 x 1,080
Graphics adapter	Intel® Iris® Xe Graphics
Interfaces	2 x USB Type-C ports with Thunderbolt™ 4 which supports data transfer, power delivery and display port, 2x USB 3.1 (1 x supporting power off and charge), 1x Gigabit LAN, 1 x HDMI2.0 -out supporting 1080p signal format, 1x external headphone (stereo/microphone combo socket), 1x microSD™ card slot, 1x DC-in
Wireless Communication	Intel® Wi-Fi 6E Dual Band Wireless LAN (802.11ax), Bluetooth® 5.2
Wired Communication	Gigabit Ethernet LAN
Sound System	Stereo speakers with DTS® Audio Processing + AI-assisted noise reduction
Keyboard	Frameless full-size spill resistant backlit keyboard with 10 digit numeric keyboard
Pointing device	SecurePad™ with fingerprint reader supporting Windows Hello login technology
Built-in Camera	2.0M FHD Web Camera with Dual-Array Microphone and camera shutter slider, Infrared IR camera for face authentication
AC Adaptor	19V 65W Traditional AC Adaptor
Battery	4-cell, 53Whr Lithium-Ion Polymer (not user replaceable). Quick charge technology (30 minutes charge = 4 hours of battery)
Security Features	Fingerprint Reader, IR camera with face authentication, Smartcard reader (optional), Advanced Encryption (TPM 2.0), slot for Secure Cable Lock, Webcam Shutter Slider, Windows Hello support, Intel® Authenticate support, user password, supervisor password, SSD password on request, Dynabook In-house Developed BIOS
Special Features	180 degree hinge Rigorously tested up to MIL-STD-810H military standards: drop test, dust test, humidity, temperature, shock Anti-bacterial paint coating, Japanese Industrial Standard Z 2801:2010 tested
Physical Description	358.2 x 236.9 x 19.9mm Weight: Starting from 1.65kg
Warranty+ (Terms & Conditions applies)	3 year EMEA Limited Warranty (parts & labor), 1-year battery (carry-in)
Regulatory / Environmental Specifications	EPEAT® Gold Rated, ENERGY STAR® Qualified, RoHS compatible

^ Actual product features and specifications depend on model and local availability. For more information, please visit http://asia.dynabook.com
+Dynabook's standard limited warranty terms and limitations apply. For more details, please visit https://asia.dynabook.com/warrantylaptop/

Dynabook Thunderbolt™ 4 Dock

Dynabook USB-C™ Dock

Additional dynabook Universal USB Type C™ PD AC Adaptor