

**Business Enhanced Series** 

## TECRA A40-M

# Al-Boosted Productivity

## Versatile workhorse for professionals on the move

Meet modern workforce demands with Al-enhanced features, powerful performance, and advanced security. Empower hybrid teams with a laptop that boosts productivity and adapts to any environment.



#### **EMPOWERED WITH** AI COPILOT

Streamline tasks using voice or text commands, optimising workflows and simplifying device navigation



#### **5MP AI-ENHANCED CAMERA**

Al-enhanced webcam, dual microphones, and upgraded audio system improve collaboration





1.39kg



Intel® Core™ Ultra processors for powerful performance



Intel® Arc™ graphics for exceptional visuals



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



Tested to MIL-STD-810H for superior durability



HDMI 2.0, USB 3.1, Type-C ports with Thunderbolt™ 4



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



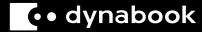
14"

**WUXGA** 16:10 Display









## Why Dynabook?

## Over three decades of business innovation

Dynabook is the world's laptop pioneer, with an unrivaled track record of helping businesses succeed with leading-edge mobile solutions.

## Dynabook controls the entire process

For unmatched quality and reliability, our Tecra series PCs are designed, engineered and manufactured at Dynabook facilities. The same goes for our image development services.

## Quality, reliability, performance. You have our assurance

Dynabook's extremely rigorous pre-production testing process for our business-class mobile computers has dramatically lowered annual field failure rates.

## **Product Highlights**

### **AI-Powered Productivity & Navigation**

Al-enhanced 5MP webcams, dual microphones, and DTS audio ensure clear video conferencing. Background blurring and eye contact adjustments keep remote interactions professional.

## **Empowered with AI Copilot**

Al Copilot uses voice or text commands to streamline tasks and improve efficiency.

## **Exceptional Performance & Efficiency**

Experience superior speed and efficiency with Intel® Core™ Ultra processors, Neural Processing Unit, and Intel® Arc™ graphics, ensuring top performance and extended battery life for hybrid work.

## Compact & Durable Design

Weighing from 1.39kg, it's designed to be compact and durable, meeting MIL-STD-810H standards. The 14-inch WUXGA narrow bezel 16:10 display (touch optional) provides vibrant visuals suitable for any workspace.

## **Enhanced Security**

Keep your data secure with Trusted Platform Module (dTPM) 2.0 and face and fingerprint biometric scanners, perfect for protecting personal and corporate information.

## **Superior Connectivity**

Stay connected with Wi-Fi 6E and versatile ports, including HDMI, Thunderbolt 4, USB Type-A, and microSD card slot, providing robust connectivity for hybrid work setups.











## Specifications

PROCESSOR	Intel® Core™ Ultra 5 125U (1.3GHz, up to 4.3GHz, 12 Cores (2P+8E+2LPE), 12MB Cache) Intel® Core™ Ultra 5 135U (1.6GHz, up to 4.4GHz, 12 Cores (2P+8E+2LPE), 12MB Cache) Intel® Core™ Ultra 7 155U (1.7GHz, up to 4.8GHz, 12 Cores (2P+8E+2LPE), 12MB Cache) Intel® Core™ Ultra 7 165U (1.7GHz, up to 4.9GHz, 12 Cores (2P+8E+2LPE), 12MB Cache) Intel® Core™ Ultra 5 135H (1.7GHz, up to 4.6GHz, 14 Cores (4P+8E+2LPE), 18MB Cache) Intel® Core™ Ultra 7 155H (1.4GHz, up to 4.8GHz, 16 Cores (6P+8E+2LPE), 24MB Cache) Intel® Core™ Ultra 7 165H (1.4GHz, up to 5.0GHz, 16 Cores (6P+8E+2LPE), 24MB Cache)
OPERATING SYSTEM	Windows 11 Pro
MEMORY	Choice of 8GB/16GB/32GB, maximum expandability: 64GB, two Configurable slots Technology: DDR5 (5600 MHz)
STORAGE	Choice of 256GB/512GB NVMe™ M.2 PCIe Gen3 Solid State Driver or 512GB/1TB/2TB NVMe™ M.2 PCIe Gen4 Solid State Drive
DISPLAY	14.0" WUXGA (16:10) Anti-Glare (300nits), IPS-Technology, resolution 1,920 x 1,200 14.0" WUXGA (16:10) Anti-Glare (300nits) with Touchscreen, IPS-Technology, resolution 1,920 x 1,200
GRAPHICS ADAPTER^	Intel® Arc™ Graphics or Intel® Graphics
SOUND SYSTEM	Stereo speakers with DTS® Audio Processing + Al-assisted noise reduction
KEYBOARD	Frameless full-size tile Spill-resistant keyboard with Microsoft Copilot key Optional frameless full-size tile Spill-resistant backlit keyboard with Microsoft Copilot key
POINTING DEVICE	ClickPad with multi-gesture support
COMMUNICATION	Intel® Wi-Fi 6E Dual Band Wireless LAN (802.11ax), Bluetooth® 5.3 Intel® Ethernet Connection i219 (10/100/1000Mbps)
PORTS	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
WEBCAM / MICROPHONE	5.0MP Web Camera with Dual-Array Microphone and camera shutter slider Optional Infrared IR camera for Windows Hello™ face sign-in, supporting AI features for enhanced video and audio conferencing)
AC ADAPTOR	65W 3-pin AC Adaptor
BATTERY TYPE	4-cell, 60Whr Lithium-Ion Polymer (not user-replaceable).  Quick charge technology (30 minutes charge = 4 hours of battery)
SECURITY FEATURES	Fingerprint Reader (Optional), Smartcard reader (Optional), IR camera with face authentication (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, Microsoft Secured-Corp PC certified
SPECIAL FEATURES	180-degree hinge. Windows Studio Effects for Al Camera enhancements. Rigorously tested up to MIL-STD-810H military standards: drop test, dust test, humidity, temperature, shock
PHYSICAL DESCRIPTION	313.2 x 220.9 x 19.9mm Weight: Starting from 1.39kg
WARRANTY <sup>+</sup>	3-year Carry-in International Limited Warranty (parts & labour), 1-year battery limited warranty
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

#### **Optional Accessories**

- PA5355L-2PRP Dynabook USB-C Dock
- PS0120LA1PRP Dynabook Thunderbolt 4 Dock 
   PS0001UA1PRP Dynabook USB-C to HDMI/VGA/LAN/USB3.0 Travel adapter
  - PA5352E-1AC3 Dynabook USB-C AC Adapter 65W

<sup>^</sup> Intel® Arc™ Graphics only available on select H-series Intel Core Ultra processor powered systems with at least 16GB of system memory in a dual-channel configurations, otherwise it will function as Intel Graphics

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