

# Smart, Secure and Powerful.

# TECRA A45-M

The Tecra A45-M combines portability and powerful AMD® performance in a sleek and durable 14" design. Featuring the AMD Ryzen™ 200 Series processors, Wi-Fi 7 connectivity and up to 64GB DDR5 memory, it's ready to handle the most demanding workloads. With a 5MP Al-enhanced camera, modern security and long battery life, the Tecra A45-M is built with your productivity in mind.



#### **UNMATCHED AMD PERFORMANCE**

Powered by AMD Ryzen™ 200 Series processors with integrated graphics and NPU acceleration, it delivers exceptional speed and efficiency.



#### **COMPREHENSIVE CONNECTIVITY**

Stay productive anywhere with Wi-Fi 7, Thunderbolt 4<sup>™</sup>, HDMI<sup>®</sup>, RJ-45, USB-A, microSD and Ethernet.



## **STYLISH & PORTABLE DESIGN**

Lightweight from just 1.44kg, with a dark blue chassis, Copilot key and 4-sided narrow bezel.



#### **SEAMLESS COLLABORATION**

A 5MP Al-enhanced webcam, dual microphones and Al noise reduction makes video calls crystal clear.



#### **ADVANCED SECURITY**

Secured-Core PC compliance, Dynabook proprietary BIOS, dTPM 2.0 and an optional fingerprint reader to keep your data protected.



#### **VIBRANT DISPLAY**

14" WUXGA (1920x1200) 16:10 screen with optional touch delivers sharp visuals for working with detail.

#### **KEY FEATURES**

**Processor:** AMD Ryzen<sup>™</sup> 200 Series 3, 5 & 7 (Non Pro) or 5 & 7 (Pro) processors (28W)

**Memory:** Up to 64GB DDR5, dual channel

Hard drive: PCIe SSD up to 2TB

**Display:** 14" WUXGA 16:10 display (touch optional)

Camera: 5MP webcam with privacy shutter (IR

optional for Windows Hello™)

**Keyboard:** Frameless keyboard with Copilot key

**Dimensions:** 313.2 × 220.9 × 19.9 mm

Weight: from 1.44kg

**Durability:** MIL-STD-810H tested





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The Laptop Experts

# **TECRA A45-M**



# **Platform Specifications and Configurable Options**

### **Operating System**

Microsoft® Windows 11 Pro

#### **Processor**

Up to AMD® Ryzen™ 250 Pro 7 processors

#### **Graphics**

AMD® Radeon Standard Single Channel Graphics or AMD® Radeon Higher Performance Dual Channel Graphics

#### Memory

Two (2) DDR5 5600 SODIMM slots Configurable up to 64GB dual channel support

#### Display

14.0" WUXGA (1920x1200) Touch Screen optional

### Storage

PCIe NVMe SSD up to 2TB

#### **Communications**

Integrated MediaTek 802.11 be+a/g/n (2x2) M.2 Wi-Fi7, Bluetooth™ v5.4

#### Camera w/ Privacy Shutter

5MP Webcam or 5MP Webcam With Infrared IR camera for Windows Hello™ Face Sign in (Optional)

#### Audio

Stereo Speakers DTS Audio Processing Dual microphone array

#### **Ports**

HDMI®

Two (2) USB-C $^{\circ}$  ports supporting Thunderbolt $^{\mathsf{T}}$  4

Two (2) USB 3.2 Gen 1 Type-A ports One supporting USB Sleep & Charge RJ-45 Ethernet LAN port Headset jack (Microphone/Headphone combo port) microSD card slot

#### Security

Trusted Platform Module (dTPM) 2.0 Optional Fingerprint Reader Security Lock slot Microsoft Secured core PC (Pro models)

#### **Input Devices**

Premium raised tile, spill resistant, backlit keyboard Microsoft Copilot key<sup>3</sup> ClickPad or SecurePad pointing devices

#### **Battery**

Li-Polymer 60Wh battery

## **Physical Description**

Dark blue Polycarbonate ABS Chassis Designed to pass MIL-STD-810H methodologies

#### **Dimensions**

313.2 x 220.9 x 19.9 millimetres Weight: Starting from 1.44 kilograms<sup>1</sup>

# Regulatory/ Environmental Specifications

ENERGY STAR® Qualified RoHS compatible

### Warranty<sup>2</sup>

3-year international limited warranty excluding batteries for all manufacturing defects. All batteries have a 1-year warranty.

#### **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<sup>®</sup> Adapter 65W
- OA1208-CWT4B Dynabook 14" Business Case, Grey
- 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. Microsoft Copilot: Feature availability varies by market for the devices that have the Copilot in Windows icon.

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