dynabook

SHARP

Tecra® A50-EC

Full-Featured Performance, Modern Productivity

A full-featured performance PC, the Tecra A50 is the right choice for anyone looking for a productivity-based laptop. Equipped with an Intel® quad-core processor and Windows 10 Pro, this enterprise-class laptop handles the challenges of the modern workplace with ease. Users will appreciate the vivid 15.6-inch HD display, built-in optical drive, modern docking capabilities and advanced security options, putting the Tecra A50 in a class of its own.

Windows 10

Windows 10 Pro means business.

Product Features

We Design, Manufacture and Engineer Our Laptops

Committed to quality, reliability and durability, we are the only major laptop manufacturer with the ability to write our own BIOS, develop, engineer, manufacture and extensively test laptops in-house to optimize system components found only on a Dynabook.

Intelligent Protection

Fortified with a variety of security features, including integrated IR camera*, fingerprint sensor and smart card reader*, create an incredibly secure foundation to keep data safe from potential threats.

+Care Service℠ Warranty

Available for three years on feature configurations and four years on Build-to-Order models, +Care Service is our new, premier standard warranty with access to Dynabook's Technical Phone Support, Depot Repair, Carry-In, On-Site, and Customer Replaceable Parts services.

Business Essentials

Input and navigation are comfortably simple with a premium spill-resistant, full-size, backlit keyboard with numeric keypad, click pad and Accupoint® pointing system.

Durability

The Tecra A50 is subjected to comprehensive drop and HALT testing to ensure quality and reliability standards are maintained.

USB Type-C™

Select models come with an ultra-versatile USB-C port that supports Display output and Power Delivery.**

Docking

Easily connect to a monitor and other desktop peripherals with the Dynabook USB-C Dock.

*Optional

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

Tecra® A50-EC Options

Specifications*

DESCRIPTION	OPTIONS
Operating System	Windows 10 Pro
Processor	Intel® Core™ i5-7200U Processor Intel Core i5-8250U Processor Intel Core i5-7300U vPro Processor Intel Core i5-8350U vPro Processor Intel Core i7-7500U Processor Intel Core i7-8550U Processor Intel Core i7-7600U vPro Processor Intel Core i7-8650U vPro Processor
Graphics	Intel HD Graphics 620 Intel UHD Graphics 620
Memory	2 main memory slots configurable up to 16 GB or 32 GB based on processor (service replaceable only)
Storage	up to 1 TB HDD up to 512 GB SSD
Optical Drive	Configurable with or without DVD SuperMulti drive
Display	15.6” diagonal widescreen display at 1366 x 768 native resolution (HD) 15.6” diagonal widescreen display at 1920 x 1080 native resolution (FHD)
Audio / Visual	Built-in stereo speakers DTS Audio Processing Webcam with TruTalk® dual microphones
Input Devices	Premium spill-resistant, raised-tile, LED-backlit keyboard (black) with numeric keypad Accupoint® pointing device Click pad pointing device with multi-touch control
Communications	Intel Ethernet Connection I219 Series (10/100/1000) Intel Dual-Band Wireless-AC 8265 802.11ac plus Bluetooth®
Ports	HDMI VGA 3 x USB 3.0 port (1 supporting USB Sleep & Charge) 1 x USB-C 3.1 port (supporting power & display) RJ-45 LAN Headset jack (microphone input / headphone output combination port) Memory Card slot (SD, SDHC, SDXC, MMC)
Security	Trusted Platform Module (TPM) v2.0 Fingerprint reader (Synaptics™ SecurePad™) Slot for security lock Smart Card slot Infrared (IR) camera for Windows Hello™ Face Sign-in
Physical Description	Graphite Black Dimensions (W x D x H): 14.9 x 10.2 x 0.95 in / 379 x 258 x 24.05 mm Weight: Starting at 4.72 lbs / 2.14 kg
Battery	4-cell / 45 Wh Lithium Ion user-replaceable battery pack
Environmental Specifications	This product is ROHS compatible, ENERGY STAR® Qualified, and EPEAT® Rated
Optional Accessories	PA5356U-1PRP – USB-C Dock PA5212U-1BRS – Primary Li-Ion Battery Pack PA5177U-1ACA – 45W AC Adapter PA5279U-1ACA – USB-C 45W AC Adapter

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Backlit Keyboard

10-Key Numeric Pad

Dual Pointing Device

+Care Service℠ Warranty

+Care Service℠ is Dynabook Americas’ new, premier standard warranty. This new standard warranty provides customers access to all available Dynabook Americas service options including Technical Phone Support, Depot Repair Service, Carry-In Service, On-Site Service, and Customer Replaceable Parts

- Build-to-Order Configurations come with +Care Service Warranty 4-Year with On-Site
- Feature Configurations come with +Care Service Warranty 3-Year with On-Site

Dynabook’s standard limited warranty terms and limitations apply. Visit https://support.dynabook.com/warranty for details.

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