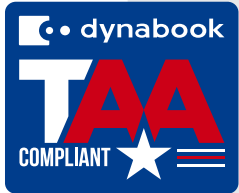




A Sharp Company

Configurable TAA Compliant Tecra® A40 and A50 Laptops,  
Engineered for Mission-Critical Government Work



## DYNABOOK PRODUCES TAA COMPLIANT LAPTOPS DEDICATED TO MEETING THE REQUIREMENTS OF FEDERAL AGENCIES.

Dynabook has delivered high-performance, secure laptops for over 35 years. Built for federal agencies, these TAA compliant devices feature advanced security, Windows 11 Secured-core classification, and IPv6 support per USGv6-r1 standards. With industry-leading reliability and the +Care Service® Warranty with On-Site support, they ensure long-term performance and peace of mind.



### A FULL-SIZE WORKSPACE IN A COMPACT FOOTPRINT

Not too big that it hinders the laptops' portability. Dynabook offers TAA compliant Tecra models with 14" (14-inch diagonal) and 15" (15-inch diagonal) full HD displays.



### EQUIPPED WITH ALL THE PORTS YOU NEED

Models are equipped with all the ports users need, including two USB Type-A, two USB Type-C® Thunderbolt™ 4 ports, Gigabit LAN, a 3.5 mm audio jack and a microSD™ card slot.



### NEXT-LEVEL PERFORMANCE

Offering the latest hybrid architecture 13th generation Intel® Core™ vPro™ processors, graphics based on the Intel® Iris® Xe Graphics engine, up to Gen 4 PCIe NVMe Solid State Drives, and up to 64 GB of memory.



### TESTED TO EXTREME STANDARDS

Move around with confidence that your laptop will endure. These models are designed to pass MIL-STD-810H testing for durability and reliability.

## FEATURES

- Windows 11 Pro
- 13th Generation Intel® Core™ Processor
- Intel® Integrated Graphics
- Two DDR4 3200 Memory Slots (Configurable to 64 GB)
- PCIe NVMe SSD (upgradeable to 1 TB)
- Intel® Wi-Fi 6E AX211 plus Bluetooth 5.2
- Intel® 1Gbit Ethernet i219LM
- TPM 2.0 - FIPS 140-2 compliant and TCG certified
- Smart Card (CAC) reader - FIPS 201/ISO 7816 compliant
- Webcam with Privacy Shutter & Dual Microphones
- SecurePad™ Fingerprint Reader
- +Care Service Warranty<sup>3</sup> with On-Site - 4 Year

## Heavily fortified with the advanced security technologies required by the U.S. Government

- CPUs that support hardware-rooted trust and hardware security test interface (HSTI)
- CPU Virtualization Extensions with Second Level Address Translation (SLAT) support
- CPU Input/Output Memory Management Unit (IOMMU)
- TPM 2.0 - FIPS 140-2 compliant and TCG certified
- Smart Card (CAC) reader - FIPS 201/ISO 7816 compliant
- Tamper-resistance UEFI (v2.6 or later) with Secure Boot functionality - NIST SP 800-147 compliant
- Platform Firm Resiliency in compliance with NIST SP 800-193
- Webcam, microphone, LAN, Wi-Fi, and Bluetooth can be disabled by BIOS

## CREATE THE CONFIGURATION YOUR ORGANIZATION NEEDS WITH DYNABOOK'S CUSTOMIZABLE TAA COMPLIANT LAPTOPS

Organizations can customize the Tecra® TAA compliant laptops to the specifications that best suits their needs.

### CONFIGURABLE OPTIONS

#### Operating System

Windows 11 Pro

#### Processor

13th Generation

Intel® Core™ i5-1340P Processor

Intel® Core™ i5-1350P Processor

Intel® Core™ i7-1360P Processor

Intel® Core™ i7-1370P Processor

#### Memory – Two (2) slots DDR4 3200

Configurable up to 64 GB

#### Display

14.0" - 15.6" FHD (1920 x 1080) display

14.0" - 15.6" FHD (1920 x 1080)

touch screen display

#### Storage – M.2 PCIe NVMe SSD

Configurable up to 1 TB

#### Webcam with Privacy Shutter

HD720p

FHD1080p

Optional IR Camera for Face-Sign In

### PLATFORM SPECIFICATIONS

#### Security

Trusted Platform Module 2.0

FIPS 140-2 compliant

TCG certified

SecurePad™ Fingerprint Reader

Smart Card (CAC) reader

FIPS 201-3 / ISO 7816 compliant

Security Lock slot

#### Communications

Intel Gigabit Ethernet Connection i219LM

Intel® AX211 Wi-Fi6E 802.11ax

Bluetooth™

#### Graphics

Intel Iris Xe Graphics

#### Audio

Dual array microphones

Stereo speakers

#### Input Devices

Premium raised-tile keyboard

Backlit and Spill-Resistant

ClickPad pointing device with

multi-touch support

#### Battery

53 Wh battery

#### Ports

Two (2) USB 3.2 Gen 1 ports

One supporting USB Sleep and Charge

Two (2) USB-C 4.0 / Thunderbolt 4 ports

HDMI® v2.0

RJ-45 Gigabit Ethernet LAN port

Headset jack (Microphone / Headphone combo)

microSD™ card slot

#### Physical Description

Polycarbonate ABS

IONPURE™ IPL Antimicrobial Paint Coating

MIL-STD-810H

A40: 323.6 x 220.6 x 18.9 mm (12.7 x 8.7 x 0.74 in)

A50: 358.2 x 236.9 x 19.9 mm (14.1 x 9.33 x 0.78 in)

#### Regulatory / Environmental Specifications

EPEAT® Gold Rated, ENERGY STAR® 8.0, RoHS

compliant



### +CARE SERVICE WARRANTY WITH ON-SITE

+Care Service® Warranty<sup>1</sup> with On-site is Dynabook Americas' premier standard warranty designed to help businesses minimize downtime and reduce IT costs. This 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.

1. 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.
3. +Care Service Warranty® with On-Site. Dynabook's standard limited warranty terms and limitations apply. Visit <https://support.dynabook.com/warranty> for details.
4. Weight may vary depending on product configuration, vendor components, manufacturing variability and options selected. Based on the type of product selected minimum order quantities apply.