Panasonic CONNECT



Windows 11 Pro Fully Rugged Laptop with 14.0"
Outdoor Display and Modular Expansion Areas...

TOUGHBOOK 40 mk2

The 14.0" fully-rugged Panasonic TOUGHBOOK 40 laptop breaks new ground offering unrivaled flexibility in even the most demanding and unpredictable environments, including Defence, Mining and Utilities. It has a modular design that allows mobile workers to modify the device quickly and easily for different challenges by equipping 8 expansion areas. The powerful rugged laptop is built for use in the most extreme conditions and designed for field specialists, incorporating quick release self-encrypting secure drives and providing up to 36-hours of battery life to support mission critical operations.

Key Features

The 14" fully-rugged Panasonic TOUGHBOOK® 40 offers unrivaled flexibility in even the most demanding and unpredictable environments with its class-leading eight modular areas including its innovative modular expansion packs (xPAK's). Optical drives, authe

Windows 11 Pro

Intel® Core™ Ultra5 135H Processor (with Intel vPro® Technology) / Intel® Core™ Ultra7 165H (with Intel vPro® Technology) Processor optional

Up to 180cm drop resistance***, IP66 water and dust resistance, MIL-STD 810H certified***

Long battery life of up to 18 hours (up to 36 hours with optional 2nd battery*)





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TOUGHBOOK 40 mk2

https://ap.connect.panasonic.com/p h/en/toughbook-40-mk2

TOUGHBOOK 40mk2, 16GB RAM,512GB SSD, 1 x standard battery pack
Windows 11 Pro
Intel® Core™ Ultra5 vPro™ Processor (optional Intel® Core™ Ultra7 vPro™*)
Intel® Graphics, supports Intel® ArcTM Graphics when 2 RAM Modules installed
The way Graphics, Supports Intel® Archin Graphics when 2 Kain Modules Installed
Built-in 16GB RAM (max 64GB RAM*)
Quick release 512GB NVMe OPAL SSD (with heater)
14.0" Active Matrix (TFT) colour LCD 1920 x 1080 (FHD) LCD with sunlight-viewable glove-
enabled touchscreen (up to 1,200cd/m² brightness)
Mobile Broadband:4G LTE,
GPS:U-Blox NEO-M9N,
Wi-Fi:Intel® Wi-Fi7 BE200,
Bluetooth:5.1 Class 1
USB 3.2:x2 (Gen 1 Type-A),
Micro SDXC Memory Card:x1,
Thunderbolt 4:x1 HDMI:x1,
LAN:IEEE 802.3 10Base-T / IEEE 802.3u 100BASE-TX / IEEE 802.3ab 1000BASE-T (optional
2nd GLAN*),
Quad Path Through Connector:x1
2nd SSD,
Smart Card Reader,
DVD Multi Drive,
Blu Ray Drive,
2nd Battery,
Smart Card Reader
Fingerprint reader (Windows Hello, Multi-user authentication)Contactless Smart Card Reader
VGA + True Serial (RS232) + 2nd native GLAN,
USB 3.1 Type A + True Serial (RS232) + 2nd HDMI,
USB 3.1 Type A + USB Type-C + 2nd HDMI
5MP with IR / privacy shutter (Windows Hello compliant) optional*
Waves MaxxAudio® Stereo Speakers,
4 integrated microphones, Headset:x1
TPM 2.0,
Password security,
Integrated hardware security lock slot
354mm x 301mm x 54.4mm (without protruding parts)
Approx 3.37kg (depending on configuration)
Standard: approx 12 hours (Mobile Mark™ 25)With optional 2nd battery: approx 24 hours
(Mobile Mark™ 25)*
Input: 100V - 240V AC, 50Hz/ 60Hz, Output: 15.6V DC, 7.05A, DC In:x1
Lithium-Ion 10.8V, 6500mAh (typical),
6300mAh (minimum)
Standby function, ACPI BIOS
MIL-STD810H, 180cm***
IP6x
IPx6
ar no
MII-STD810H -29°C to +63°C***
MIL-STD810H, -29°C to +63°C*** Power Supply Power Cord Capacitive Stylus Pen Display Cleaning Cloth and User Manua
Power Supply, Power Cord, Capacitive Stylus Pen, Display Cleaning Cloth and User Manua
Power Supply, Power Cord, Capacitive Stylus Pen, Display Cleaning Cloth and User Manua Port Replicator:x1,
Power Supply, Power Cord, Capacitive Stylus Pen, Display Cleaning Cloth and User Manua Port Replicator:x1, *Optional**One option exclusive possible in configuration port / business expansion
Power Supply, Power Cord, Capacitive Stylus Pen, Display Cleaning Cloth and User Manual Port Replicator:x1, *Optional**One option exclusive possible in configuration port / business expansion module***Tested by an independent third party lab following MIL-STD810H Method
Power Supply, Power Cord, Capacitive Stylus Pen, Display Cleaning Cloth and User Manua Port Replicator:x1, *Optional**One option exclusive possible in configuration port / business expansion