



Windows 11 Pro s maximální odolností, oddělitelný outdoorový displej Full-HD 12"

TOUGHBOOK 33 mk4 Tablet

TOUGHBOOK 33 TABLET, 12,0" plně odolné zařízení s dvojitými bateriemi vyměnitelnými za provozu a vysoce konfigurovatelnými schopnostmi, přináší bezkonkurenční flexibilitu a výkon pro mobilní firemní výpočetní techniku. Díky volitelné odnímatelné klávesnici nabízí TOUGHBOOK 33 TABLET mobilním pracovníkům to nejlepší ze všech světů. Mezi cílová odvětví zařízení patří pracovníci terénních služeb, Technici údržby a servisu v oblasti veřejných služeb a telekomunikací, jakož i vládních agentur, obrany, policie a dalších záchranných složek.

Key Features

Procesor Intel Core™ i5-1345U vPro™ nebo procesor Intel Core™ i7 1370P vPro™

Windows 11 Pro

12.0" barevný LCD displej s aktivní maticí (TFT) 2160 x 1440 (QHD) s kapacitním dotykovým displejem čitelným na slunci v rukavicích (až 1.200 cd/m²), digitiser IP55

IP65 Odolný proti vodě a prachu*** Testováno proti MILSTD810H***

Dlouhá výdrž baterie až 7,5 hodiny s možností výměny za provozu

TOUGHBOOK





TOUGHBOOK 33 mk4 Tablet

Yesterday's Legend, Today's Leader.

TOUGH YET VERSATILE

TOUGHBOOK 33 TABLET, the 12.0" fully rugged device with hot swappable twin batteries and highly configurable capabilities brings unrivalled flexibility and performance for mobile business computing. Thanks to the optional detachable keyboard, the TOUGHBOOK 33 TABLET offers the best of all worlds for mobile workers. Target industries for the device include field service workers, maintenance and service technicians in utilities and telecommunications, as well as government agencies, defence, the police and other emergency services.

<https://eu.connect.panasonic.com/cz/cs/toughbook/toughbook-33-series/toughbook-33-mk4-tablet>

Model	C-33mk4, 16GB RAM, 512GB SSD, 2x standard battery pack, IP55 digitiser pen
Operating System	Windows® 11 Pro
Mobile Computing Platform	Intel® Core™ i5-1345U vPro™ Processor or Intel® Core™ i7 1370P vPro™ Processor
Graphic Chip	Intel® Iris Xe Graphics (Built-in CPU)
RAM	16GB (max. 32GB) DDR4
Storage	512GB OPAL NVMe SSD (up to 2TB optional)
LCD	12.0" Active Matrix (TFT) colour LCD 2160 x 1440 (QHD) LCD with sunlight-viewable glove enabled capacitive touchscreen (up to 1.200cd/m²), IP55 Digitiser
Wireless	Bluetooth: 5.3 + EDR Class 1 Wireless LAN: Intel Wi-Fi 6E AX211 Mobile Broadband*: 4G or 5G with physical SIM and eSIM support/ 5G comes with extended battery GPS*: U-Blox NEO-M9 Series LAN: IEEE 802.3 10Base-T /IEEE 802.3u 100BASE-TX /IEEE 802.3ab 1000BASE-T
Interfaces	Micro SD/SDXC Memory Card: project based Configuration port (Tablet)**: Serial, 2D Barcode Reader, 2nd USB 2.0 USB 3.2 Gen 1 Type A : x1 Thunderbolt 4 : x1 USB 2.0**: x1 HDMI: x1 LAN Port: x1 Headset: x1 DC-in: x1 Port Replicator: x1 Dual Antenna Connector: x1 Business Expansion Module**: Smart Card Reader, NFC, Fingerprint Reader
Front Camera	2 MP with IR / privacy shutter (Windows Hello compliant)
Rear Camera	8 mpixel with autofocus and LED flash
Sound	WAVE and MIDI playback, Intel High Definition Audio subsystem support
Security	TPM (TCG V2.0 compliant) Password security (supervisor password, user password, hard disc lock) Integrated hardware security lock slot
Pointing device: Touchscreen (Touch panel)	Dual Touch (10 Finger touch (Capacitive) & Digitizer)
Dimensions: Main Unit (WxHxD)	Standard Battery: 308.0 mm x 243.6 mm x 21.6 mm / 12.1" x 9.6" x 0.9" (without protruding parts) Extended Battery: 308.0 mm x 243.6 mm x 32.1 mm / 12.1" x 9.6" x 1.3" (without protruding parts)
Weight: Main Unit	Standard Battery: 1.54kg / 3.4lb Extended Battery: 1.9kg / 4.1lb
Battery Life	Standard: Approx 7.5 hours (Mobile Mark™ 25) Extended: Approx 15.5 hours (Mobile Mark™ 25)
Power Supply: AC Adaptor	Input: 100 V - 240 V AC, 50 Hz/ 60 Hz, Output: 15.6 V DC, 4.06A
Power Supply: Battery	Standard: x2 Li-Ion (3 cell, 22Whr) Extended: x2 Li-Ion (6 cell, 45 Whr) optional
Power Supply: Hot Swap	Hot swap, Standby function, ACPI BIOS
Drop resistance	MIL-STD 810H, 150cm***
Dust resistance	IEC529 (JIS C0920) IP6x***
Water resistance	IEC529 (JIS C0920) IPx5***
Operating temperature	MIL-STD 810H, -29 °C to 60 °C ***
Included in the box	Power Supply, Power Cord, User Manual
Footnote Description	* Optional ** One option exclusive possible in configuration port/ business expansion module *** Tested by an independent third party lab following MIL-STD-810H and IEC529, Sections 13.4, 13.6.2, 14.2.5 and 14.3

TOUGHBOOK 33: November 2024

Intel, the Intel logo, Intel Core, Intel vPro, Core Inside and vPro Inside are trademarks of Intel Corporation in the U.S. and other countries. Microsoft® and Windows® are registered trademarks of Microsoft® Corporation of the United States and/or other countries. All other brand names shown are the registered trademarks of the relevant companies. All rights reserved. All working conditions, times and figures quoted are optimum or ideal levels and may differ as a result of individual and local circumstances.