**Windows 11 Pro Fully Rugged Tablet with 12"
Outdoor Full-HD Display**

TOUGHBOOK 33 mk3 Tablet

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.

Key Features

Intel® Core™ i5-1245U vPro™ Processor

Windows 11 Pro

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

IP65 Water and dust resistant*** Tested against MIL-STD810H***

Long battery life of up to 7 hours with hot swap

TOUGHBOOK

intel. CORe vPRO i5

Panasonic CONNECT

TOUGHBOOK 33 mk3 Tablet

Yesterday's Legend, Today's Leader.

TOUGH YET VERSATILE

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https://eu.connect.panasonic.com/hu/en/toughbook/toughbook-33-series/toughbook-33-mk3-tablet

Mobile Computing Platform	Intel® Core™ i5-1245U vPro™ Processor or Intel® Core™ i7 1270P vPro™ Processor
Operating System	Windows 11 Pro
RAM	16GB (max. 32GB) DDR4
Graphic Chip	Intel® Iris Xe Graphics
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
Bluetooth™	5.1 + EDR Class 1
Wireless LAN	Intel® Wi-Fi6E AX211
Mobile Broadband*	4G LTE with optional eSIM support
GPS*	U-Blox NEO-M8 Series
LAN	IEEE 802.3 10Base-T / IEEE 802.3u 100BASE-TX / IEEE 802.3ab 1000BASE-T
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
Front Camera	2 MP with IR / privacy shutter (Windows Hello compliant)
Rear Camera	8mpixel with autofocus and LED flash
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
AC Adapter	Input: 100 V - 240 V AC, 50 Hz/ 60 Hz, Output: 15.6 V DC, 4.06A
Battery	Standard: x2 Li-Ion (3 cell, 22Whr), Extended: x2 Li-Ion (6 cell, 45 Whr) optional
Battery Life	Standard: Approx 7 hours (Mobile Mark™ 25), Extended: Approx 14.5 hours (Mobile Mark™ 25)
Power Management	Hot swap, Standby function, ACPI BIOS
Dimensions (WxHxD)	Standard Battery: 308.0 mm × 243.6 mm × 21.6 mm / 12.1" × 9.6" × 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	Standard Battery: 1.54kg / 3.4lb, Extended Battery: 1.9kg / 4.1lb
Drop Resistance	MIL-STD 810H, 150cm***
Dust Resistance	IEC529 (JIS C0920) IP6x***
Water Resistance	IEC529 (JIS C0920) IPx5***
Operating Temperature	MIL-STD 810H, -29 ℃ to 60 ℃ ***
Standard Configuration	CF-33mk3 Tablet, 16GB RAM, 512GB SSD, 2x standard battery pack, IP55 digitiser pen
Included in the box	Power Supply, Power Cord, Display cleaning cloth and User Manual
Footnote	* Optional ** One option exlusive 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: March 2024