



12.1" Business-Rugged Windows 10 Pro Notebook

TOUGHBOOK SV1

The Toughbook SV1 is powered by Windows 10 Pro is lightweight combat with new bonnet design structure to further increase the durability and fabricate using magnesium alloy to safeguard the PC board from shocks, knocks and scratches that occurs most during travelling.

Key Features

Intel® Core™ i5-1145G7 vPro™ Processor

12.1" WUXGA Display with Wide View Angle

Windows 10 Pro

Passed a 76cm free-fall test* and 100-kgf pressurized vibrations test*

Long battery life of up to 10 hours (Mobile Mark™ 2014)





TOUGHBOOK SV1

<https://ap.connect.panasonic.com/p/h/en/products/toughbook/toughbook-sv1>

Mobile Computing Platform	Intel® Core™ i5-1145G7 vPro™ Processor
Operating System	Windows 10 Pro
RAM	16GB RAM
Storage	512GB SSD OPAL
Graphic Chip	Intel® Iris® Xe Graphics
LCD	12.1" WUXGA LCD 1920 x 1080 pixels
Bluetooth™	v5.1 Class 1
Wireless LAN	Intel® Wi-Fi 6 AX201
LAN	x1
Sound	WAVE and MIDI playback, Intel® High Definition Audio subsystem support
Security Chip	TPM (TCG V2.0 compliant)
Front Camera	2MP including Microphone
SD/SDXC Memory Card	x1
USB 3.1 type C PD	x1
USB 3.0	x1
HDMI	x1
VGA	x1
Headset Jack	x1
DC In	x1
AC Adapter	Input: 100V - 240V AC, 50 Hz/60 Hz, Output: 15.6 VDC, 7.05A
Battery	Li-ion 7.2V, 5900 mAh
Battery Life	Approx. 10 hours (Mobile Mark™ 2014)
Dimensions (WxHxD)	283.5 mm x 203.8 mm x 24.5 mm
Weight	Approx. 0.919 kg
Operating Temperature	5 °C to 35 °C*
Standard Configuration	CF-SV1mk2, 16GB RAM, 512GB SSD OPAL, battery pack
Included in the box	Power Supply, Power Cord and User Manual
Footnote	*The shock and pressure resistance are not a guarantee against damage or malfunction. Tested at Panasonic factory.