



# TOUGHBOOK SV1

## 12.1" BUSINESS RUGGED NOTEBOOK

The Panasonic TOUGHBOOK SV1 business rugged mobile pc notebook is the ideal tool for any PMETs looking to maximise their mobile productivity. Given all the advantages of a notebook in a neat and tough design, it's best fitted for workers in pharmaceutical, sales, insurance, and finance sectors.

Unrivalled 4 years standard warranty together with its business rugged design, long battery life, powerful latest generation Intel processor and multiple business ports, the device more than matches the needs of any busy executive.

- Intel® Core™ i5-1145G7 vPro™ Processor
- Windows 10 Pro
- 12.1" WUXGA (1920x1200)
- Lightweight (0.919kg)
- Warranty 4 years
- 3x USB3.0, 1x USB 3.1 type C PD, Thunderbolt, 1x VGA, 1x HDMI, 1x SDXC, x1 LAN
- Passed a 76cm free-fall test\* and 100-kgf pressurized vibration test\*
- Long battery life of up to 10 hours (MobileMark 2014)

\* The shock resistance and pressure resistance functions are not a guarantee against damage or malfunction. Tested at Panasonic factory





# MOBILE BUSINESS ON THE GO

## LIGHT ROBUST MOBILITY

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. Even with the latest technology and the new added features, the Panasonic TOUGHBOOK do not compromise on the performance capabilities and quality.



Mobile Computing Platform	Intel® Core™ i5-1145G7 vPro™ Processor 8 MB cache, up to 4.40 GHz with Intel® Turbo Boost Technology 2.0	
Operating System	Windows 10 Pro	
RAM	16GB	
Storage	512GB SSD OPAL	
Display	12.1" WUXGA (1920x1200) Graphic Chip Intel® Iris® Xe Graphics	
Web Camera	2MP in Full-HD, including Microphone with IR	
Sound	WAVE and MIDI playback, Intel® High Definition Audio subsystem support	
Card Slots	SD Memory Card slot	x1 SDXC (UHS-I/UHS-II Compliant)
Interface	USB 3.1	x1 Type C PD, Thunderbolt
	USB 3.0	x3 Type A
	HDMI	x1
	LAN Port	x1 RJ45
	VGA Port	x1 Mini Dsub 15-pin female
	Headset Combo Jack	x1 Miniature jack 3.5mm (CTIA standard)
	Connectivity	Wireless LAN Bluetooth™
Power	AC Adapter	Input: 100V - 240V AC, 50Hz/ 60Hz, Output: 15.6V DC, 7.05A
	Battery pack	Li-ion 7.2 V, 5900 mAh (min.)
	Operating Time	Approx. 10 hours (Mobile Mark™ 2014)
	Charging Time	Approx. 3 hours
Security Chip	TPM (TCG V2.0 compliant)	
Dimensions (WxHxD)	283.5mm x 203.8mm x 24.5mm	
Weight	Approx. 0.919kg	
Ruggedisation	Withstands 76cm free fall test, bottom-sided/drop on plywood*	
	30cm free fall test, 26 sided/drop on plywood*	
	Storage Temperature:	-20°C to +60°C
Operating Temperature:	5°C to +35°C	

\* This performance test does not guarantee against damage or malfunction. Tested at Panasonic factory.

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