









## TOUGHBOOK CF-D1

## THE FULLY RUGGED DIAGNOSTIC TABLET

To ensure this new Toughbook Diagnostic Tablet has the power to fulfil its industrial purpose, it uses the six-generation Intel® Core™ Platform and runs the Windows 10 Pro operating system. For convenient use by engineers, the device can be used in a docking cradle with a flexible angle to allow easy viewing in various usage scenarios. The device can also be held with the addition of an optional hand strap or attached to extendable legs, which allow the device to stand alone, alongside the engineer.

- Intel® Core™ i5-6300U vPro™ Processor
- Windows 10 Pro
- Intel® HD graphics 520
- 13.3" widescreen HD IPS display with Touchscreen
- Triple modular bay

- Shock-protected HDD
- Drop resistant from a height of 90cm\*
- Water / Dust protected according to IP65\*
- Industry specific carrying and docking solutions
- Up to 12 hours battery Life
- \* Tested at Panasonic Factory.



## **MOBILE BUSINESS EXCELLENCE**













Mobile Computing Platform	Intel® Core™ i5-6300U processor	
	(2.4GHz, 3MB Intel® Smart Cache)	
Operating System	Windows 10 Pro	
	Windows® 7 Professional	
RAM	4GB DDR3L SDRAM (max. 16GB)	
Graphic Chip	Intel® HD graphic 520	
Storage	500GB (SATA) HDD	
LCD	13.3" Active Matrix colour IPS HD LCD (1366 x 768) with Touchscreen	
	Up to 400cd/m² transmissive brightness	
Bluetooth™	4.1 + EDR Class 1	
Wireless LAN	Intel® Dual Band Wireless-AC 8260	
	IEEE 802.11 a/b/g/n/ac compliant	
LAN	IEEE 802.3 10Base-T / IEEE 802.3u 100BASE-TX / IEEE 802.3ab 1000BASE-T (2nd LAN 100MBit optional)	
Audio	WAVE and MIDI playback, Intel® High Definition Audio subsystem support	
Card Slots	SD/SDXC Memory card slot	x1
Interfaces	Serial:	Dsub, 9-pin
	VGA:	Mini D-sub, 15-pin optional* (eliminates serial)
	LAN:	RJ-45, 2nd LAN optional* (Modular Bay Port)
	USB 2.0:	x2, 3rd USB 2.0 optional* (Modular Bay Port)
	USB 3.0:	x1
	Rugged USB 2.0:	x2 optional* (Modular Bay Port / 2nd rugged USB eliminates serial)
	Headphones:	Mini-jack, 3.5 DIA, stereo
	Microphone:	Mini-jack, 3.5 DIA, stereo
	DC input:	Jack
	Industry Cradle:	x1
Power	AC Adaptor:	Input: 100-240V AC, 50Hz/60Hz, Output: 15.6V DC, 7.05A
	Battery:	Lithium-Ion (10.8V, 6.2Ah)
	Battery Life:	Approx. 12 hours (MobileMark™ 2007, 60cd/m² LCD
		brightness)
Security	Password security (supervisor password, user password, hard disc lock), Kensington Lock, Fingerprint Reader optional	
	Smartcard Reader optional	
Dimensions (WxHxD)	349mm x 46 x 244mm {13.7" x 1.8" x 9.6"}	
Weight	Approx. 2.25kg {Approx. 4.96lb}	
Integrated Options	4G Mobile Broadband (Gobi 5000), GPS, 5MP back camera with LED Flash	
Accessories	Additional AC Adaptor:	CF-AA5713AE/G/T
	Battery Pack:	CF-VZSU73U
	Battery Charger:	CF-VCBTB3W
	Stylus Pen:	CF-VNP019U
	Cradle:	CF-VEBD11U (with DVD Multi Drive) CF-VEBD11AU
	Display Protection Film:	CF-VPF22U
	Carrying Solutions:	Please visit www.toughbook.eu

<sup>\*</sup>Project based. Only one interface can be selected.



