









## TOUGHBOOK CF-AX3

## BUSINESS FLIP-OVER WINDOWS 8.1 ULTRABOOK™

The business rugged CF-AX3 flip-over convertible 2-in-1 Ultrabook<sup>TM</sup> offers new levels of working freedom for business users making it ideal for mobile sales workforce, merchandisers and executives. With its unique Flip-Over design this business rugged Windows 8.1 device can be used as both a desirable, touch-screen tablet and state-of-the-art, stylish Ultrabook<sup>TM</sup>.

- Intel® Core™ i5-4300U vPro Processor
- Windows 8.1 Pro
- Intel HD 4400 graphics
- 11.6" Full HD Display, IPS
- 10 finger Capacitive Multi Touch screen
- Innovative and durable 360° hinge
- Lightweight design: weights approx. 1.135kg

- Runs for approx. 12 hours
- · Hot Swappable Battery
- Full business ports: 2x USB 3.0, LAN, SD-XC, VGA and HDMI
- Enhanced security: Intel® vPro™, Anti Theft and optional smartcard reader
- Passes a 76 cm free-fall test\* and a 100-kgf pressurized vibration test\*
- \* The shock resistance and pressure resistance functions are not a guarantee against damage or malfunction.





## **MOBILE BUSINESS EXCELLENCE**

Drawing on its long pedigree of combining ergonomic and durable design, Panasonic has created the highly mobile, lightweight and stylish Toughbook CF-AX3 Windows 8.1 Ultrabook. With its unique and robust  $360^{\circ}$  Flip-Over hinge design and 10 finger capacitive touch screen, the device is designed to be used in notebook mode for mobile executives who need traditional keyboard input and tablet mode for mobile professionals who need to input data on the move and holding the device in one hand.











Mobile Computing Platform	Intel® Core™ i5-4300U vPro™ processor	
	(1.9GHz, 3MB Intel® Smart Cache)	
Operating System	Windows 8.1 Pro	
	Windows® 7 Professional Downgrade	
RAM	4GB DDR3L SDRAM (max. 8GB)	
Graphic Chip	Intel® HD Graphics 4400, UMA (Windows 8.1 max. 1.792MB)	
Camera	Front: HD 720p (Still image max. 1280 x 720) with stereo microphone	
Storage	128 GB Solid State Disk (Serial ATA)	
LCD	11.6" Full-HD (TFT) (1920 x 1080 dots), IPS	
Touchscreen	10 finger capacitive Touch screen	
Bluetooth®	Version v4.0 Class 2	
WLAN	Intel® Centrino® Advanced-N 7260 a/b/g/n compliant	
3G Mobile Broadband	Option (EM8805, up to 14.4Mbps)	
4G Mobile Broadband	Option (Gobi 5000, up to 100Mbps)	
LAN	1000BASE-T / 100BASE-TX / 10Base-T	
Sound	WAVE and MIDI playback, Intel® High Definition Audio subsystem suppor, Microphone arrays (built-in)	
Input Devices	Touch screen, Touchpad and Keyboard with 85 keys	
Interface	USB 3.0:	x2
	LAN Connector:	RJ-45
	External display (VGA port):	Analog RGB Mini Dsub 15-pin
	HDMI:	x1
	Microphone:	Mini-jack, 3.5 DIA, stereo
	Headphone:	Mini-jack, 3.5 DIA
Expansion slots	SD/SDXC Memory Card:	x1 UHS-I compliant
Power	AC Adapter:	Input: 100V - 240V AC, 50Hz/60Hz, Output: 16V DC, 5.0A
	Battery:	Main: Li-Ion (7.2V, 4.4Ah), replaceable
		Internal: Li-Ion (7.2V, 2.2Ah), non replaceable
	Operating Time:	12 hours, MobileMark <sup>™</sup> 2007, 60cd/m²
Security Features	TPM (Trusted Platform Module, TCG V1.2 compliant), Integrated hardware security lock slot, Password security (supervisor password, user password, HDD lock)	
Physical Dimensions (W x D x H	288 mm x 194 mm x 18 mm {11.34" x 7.64" x 0.71"}	
Weight	Approx. 1.135 kg {Approx. 2.502 lbs}	
Options (Project based)	Smart Card Reader	
Accessories	AC-Adaptor:	CF-AA6503AE/G/T
	Battery Pack:	CF-VZSU81EA
	Battery Charger (USB connection type):	CF-VCBAX11EA
	LCD Protection Film:	CF-VPF24U
	Desktop Port Replicator	PCPE-BTTDP01
	Capacitive Stylus	PCPE-LDYST01
	Carrying Solutions:	Please visit www.toughbook.eu

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