Panasonic recommends Windows® XP Professional

intel®
Centrino®

THE SLIM AND ROBUST
NOTEBOOK WITH TOUCHSCREEN.
TOUGHBOOK CF-T5

Based on Intel® Centrino® Mobile Technology

OS: Genuine Windows® XP Professional

Shock absorbing 12.1" LCD magnesium alloyed casing (withstands pressure of up to 100kgf)

Touch screen and hand strap for comfortable single-handed operation

Silent fanless design

Optional available with integrated UMTS/HSDPA module

Compact and light design that weighs only 1510g

Huge battery life of up to 14 hours

Drop resistant from a height of 30cm

TOUGHBOOK®

Information at www.toughbook.eu

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The stylish, slim and ultra portable CF-T5 with touch screen is so small and comfortable that you can take it with you everywhere. With its small dimensions and weight of only 1510g it easily fits into handbags and portfolios.

Despite its light weight the CF-T5 is extremely robust – due to the special design of the magnesium casing: it withstands a load of up to 100kgf and protects the 12.1 inch Touch screen. This – together with the practical hand strap on the underside of the casing – allows a comfortable and simple single-handed operation. Data can easily be entered by using the stylus pen.

To ensure that the CF-T5 withstands any unavoidable falls or drops on the go, the easily accessible and maintenance-friendly hard disk is especially protected: it is shock resistant so that your data is even protected from loss in the event of a collision from a height of 30cm. The optional integration of UMTS/HSDPA makes the CF-T5 an ideal notebook, especially if you need permanent accessibility and fast data communication.

The integrated Intel® Centrino® Mobile Technology allows you wireless access to data and information at thousands of WLAN hotspots worldwide. Other advantages are the fanless design for silent working and the high-performance lithium-ion battery, which allows an operation time of up to 14 hours – perfect for a long working day out of the office.

Mobile Computing Platform	Intel® Centrino® Mobile Technology	
	– Intel® Core™ Solo Processor ULV U1400 (1.2 GHz, 2 MB L2 cache, 533 MHz FSB)	
	– Intel® 945GMS Express Chipset	
	– Intel® PRO/Wireless 3945ABG network connection, supporting IEEE 802.11a/b/g (max. 54Mbps)	
OS	Genuine Windows® XP Professional (Service Pack 2 with Advanced Security Technologies)	
RAM	512MB DDR2-533 SDRAM (expandable to 1536MB)	
Graphic Chip	Intel® 945GMS graphic controller, UMA (unified memory architecture) up to 128MB	
HDD	60 GB (shockresistant and easy accessible)	
LCD	12.1" anti-glare Active Matrix (TFT) colour LCD with touchscreen (flexible mounted)	
	1024x768 pixel (XGA), 16 million colours	
LCD Cabinet	Magnesium alloy	
Bluetooth®	Version 2.0 + EDR	
WLAN	IEEE 802.11a/b/g (max. 54Mbps); slide on/off switch	
LAN	IEEE 802.3 10 Base-T/IEEE 802.3u 100 Base-TX	
Modem	Data: 56 kbps (V.92) FAX: 14.4 kbps	
Sound	SigmaTel™ STAC9200 (AC-97 V.2.1 compliant), supporting Intel® High Definition Audio Subsystem	
	WAVE and MIDI playback, software control of sound volume (FN + F5/F6 keys)	
	Monaural speaker	
Input Devices	Touchscreen, Touchpad and Keyboard (84-key with dedicated Windows® key)	
Indicators	8 LEDs (Power, ECO, Battery, HDD, Caps Lock, Scroll Lock, Num Lock, SD card)	
Interfaces	External display (VGA port):	Mini Dsub, 15-pin
	Headphone:	Mini-jack, 3.5 DIA, stereo
	Microphone:	Mini-jack, 3.5 DIA, mono
	DC In:	Jack
	USB 2.0:	2x 4-pin
	Modem:	RJ-11
	LAN:	RJ-45
	Mini Port Replicator:	50-pin
Expansion Slots	PC Card:	1x Type II (3.3 V: 400 mA, 5 V: 400 mA)
	SD Memory Card:	1x (Data transfer rate = 8MB per second)
	Optional RAM Module:	MicroDIMM (172-pin, 1.8 V, DDR2 SDRAM, PC2-4200 compliant)
Power	Battery:	Li-ion (11.1 V, 7.65 Ah)
	Battery life:	Approx. 7-14 hours (Battery Mark 4.01 – max./min. brightness)
	Charging time:	Power off: approx. 5 h; Power on: approx. 7 h
Power Management	Standby function, Hibernation function, ACPI BIOS	
AC Adaptor	Input: 100 ~ 240 V AC, 50 Hz/60 Hz; Output: 16 V DC, 2.5 A	
Software	Microsoft® Internet Explorer 6 Service Pack 2, DirectX 9.0 c, Windows® Media Player 10, Windows® Movie	
	Maker 2.1, Adobe® Reader, Microsoft® .NET Framework 1.1 SP1/2.0/, Intel® PRO/Wireless Software, Wireless	
	Switch Utility, Display Rotation Tool, DMI Viewer, PC Information Viewer, Touchpad Utility, SD Utility, Infineon	
	TPM Professional Package V2.5, Recover Pro 6, Hard Disk Data Erase Utility, Setup Utility, PC-Diagnostic Utility	
Security Features	TPM (Trusted Platform Module, TCG V1.2 compliant)	
	Password security (supervisor password, user password, hard disc lock)	
	Integrated hardware security lock slot	
Dimensions (WxHxD)	268mm x 28.1mm/49mm* x 210mm/10.6" x 1.1"/1.9"* x 8.3" (excluding protrusions; * front/back)	
Weight	1510g/3.3lb (including battery)	
Accessories	512MB RAM module:	CF-BAW0512U
	AC adaptor:	CF-AA1623AE, CF-AA1623AG, CF-AA1623AT
	Battery pack:	CF-VZSU37U
	External Combo drive (USB):	CF-VDRRT3U
	External FDD (USB):	CF-VFDU03U
	Stylus Pen:	CF-VNP004U
	Mini Port Replicator:	CF-VEBU05AU (4x USB 2.0, 1x VGA, 1x LAN, 1x DC-In)

Specification and configuration may vary depending on country. Accessories may vary depending on your notebook configuration. Consult a Panasonic sales office near you for more details and availability of integrated options.

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