

Panasonic recommends Windows Vista® Business



CF-T7. THE TOUGHBOOK EXECUTIVE WITH TOUCHSCREEN.

Intel® Centrino® processor technology with
Intel® Core™ 2 Duo Processor

Genuine Windows Vista® Business or
Genuine Windows® XP Professional

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

Drop resistant from a height of 76cm



Water resistant keyboard and touchpad

Optional integrated UMTS/HSDPA module

Compact and light design weighing only 1,385g

Huge battery life of up to 9.5 hours

Touch screen and hand strap for comfortable
single-handed operation

TOUGHBOOK
EXECUTIVE

Panasonic
ideas for life

Information at www.toughbook.eu

Panasonic recommends Windows Vista® Business



The Toughbook Executive CF-T7 is particularly easy to use with its touchscreen and a strap attached to the bottom of the case. Another advantage is that its weight is only 1,385g and rugged build. Its robust magnesium alloy case protects the 12.1" LCD and against up to 100kgf pressure and falls of up to 76cm. Additionally, your data is protected by a shock resistant hard drive. The water resistant keyboard keeps liquids from entering the inside of the CF-T7. The Intel® Centrino® processor technology with WLAN ensures maximum wireless communication. An optional UMTS/HSDPA module enables fast data transfer when WLAN hotspots are out of reach. You can work for up to 9.5 hours independent of external energy sources due to its powerful Li-Ion battery. Be completely flexible in all respects.



Mobile Computing Platform	Intel® Centrino® processor technology – Intel® Core™ 2 Duo processor U7500 (1.06GHz, 2MB L2 cache, FSB 533MHz) – Mobile Intel® GM965 Express Chipset – Intel® Wireless WiFi link 4965 AGN Network Connection (supporting 802.11 a/b/g)
OS	Genuine Windows Vista® Business or Genuine Windows® XP Professional (Service Pack 2 with Advanced Security Technologies (NTFS File system))
RAM	1GB (DDR2-533 SDRAM, expandable to 2GB)
Graphic Chip	Intel® GM965 graphics controller; UMA (Win XP: max. 384MB; Win Vista®: max. 251MB)
HDD	80GB (shockresistant and easy accessible)
LCD	12.1" anti-glare Active Matrix (TFT) colour LCD with touchscreen (flexibly mounted) 1024 x 768 pixel (XGA), 16 million colours
LCD Cabinet	Magnesium alloy (withstands pressure of up to 100kgf)
Bluetooth™	Version 2.0 + EDR; slide on/off switch
WLAN	IEEE 802.11a/b/g (max. 54Mbps); slide on/off switch
LAN	IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX, IEEE 802.3ab 1000Base-T
Modem	Data: 56kbps (V.92), FAX: 14.4kbps
Sound	Analog Devices AD1884 (conforms to Intel® High Definition Audio) Monaural speaker
Input Devices	Touchscreen, Touchpad and Keyboard (both water resistant)
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, stereo DC In: Jack USB 2.0: 3x 4-pin Modem: RJ-11 LAN: RJ-45 Mini Port Replicator: 50-pin
Expansion Slots	PC Card: 1x Type I or Type II (3.3 V: 400mA, 5 V: 400mA) SD/SDHC Memory Card: 1x Optional RAM Module: 1x SO-DIMM (200-pin, 1.8 V, DDR2 SDRAM, PC2-4200 compliant)
Power	AC Adaptor: Input: 100–240V AC, 50Hz/60Hz; Output: 16V DC, 3.75A Battery: Li-ion (10.8V, 5.8Ah) Battery life: Approx. 9.5h (JEITA Measurement Method 1.0, Windows Vista®) Approx. 7.5h (Mobile Mark™ 2007, 60cd/m², Windows® XP) Charging time: Power off: approx. 5h; Power on: approx. 6.5h
Power Management	Standby function, Hibernation function, ACPI BIOS
Software	Microsoft® Internet Explorer, DirectX 10 (Win Vista®), Windows® Media Player, Windows® Movie Maker, Microsoft® .NET Framework, Adobe Reader, Wireless Switch Utility, Bluetooth Stack for Windows by TOSHIBA, Infineon TPM Prof. Package, Intel® Matrix Storage Manager, DMI Viewer, PC Information Viewer, PC Information Popup, Recover Pro VX (Win XP), Fan Control Utility, Economy Mode (ECO) Setting Utility, Setup Utility, Hard Disk Data Erase 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 27.9mm/48.3mm* x 214.4mm / 10.6" x 1.1"79"* x 8.4" (excluding protrusions; * front/back)
Weight	1385g / 3.0lb (including battery)
Integrated Options	UMTS/HSDPA module (up to 3.6Mbps)
Accessories	512MB RAM module: CF-WMBA7512 1GB RAM module: CF-WMBA701G AC adaptor: CF-AA1633AE, CF-AA1633AG, CF-AA1633AT Battery pack: CF-VZSU51W External Combo drive (USB): CF-VDRRT3U Stylus Pen: CF-VNP004U Mini Port Replicator: CF-VEBU05BU (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.

As an ENERGY STAR® Partner, Matsushita Electric Industrial Co., Ltd. has determined that this product meets the ENERGY STAR® guidelines for energy efficiency. Active Matrix colour display conforms to industry standards. Some displays may contain isolated illuminated or dark pixels as an artefact of the manufacturing process (effective pixels: minimum 99.998%). RAM capacity calculated as follows: 1MB = 1,048,576 bytes. HDD capacity calculated as follows: 1GB = 1,000,000,000 bytes.

Panasonic and Toughbook are brand names and registered trademarks of Matsushita Electric Industrial Co., Ltd. Acrobat® is a registered trademark of Adobe® Systems Incorporated. Centrino, Centrino Logo, Core Inside, Intel, Intel Logo, Intel Core, Intel Inside and Intel Inside Logo are trademarks of Intel Corporation in the U.S. and other countries. Microsoft® and Windows® are registered trademarks of Microsoft® Corporation of the United States and/or other countries. All other brand names shown are the registered trademarks of the relevant companies. All rights reserved. All working conditions, times and figures quoted are optimum or ideal levels and may differ as a result of individual and local circumstances.

Panasonic Marketing Europe GmbH, Panasonic Computer Products Europe Headquarters, Hagenauer Straße 43, 65203 Wiesbaden (Germany).

Panasonic
ideas for life

www.toughbook.eu