

Panasonic® TOUGHBOOK®

TOUGHBOOK CF-31 Mark 5

Customer Specific Etools, Windows 10, Intel Core i5-5300U 2.30GHz, No vPro, 13.1" XGA Touch, 4GB, 128G FIPS 140-2 SSD, Intel WiFi a/b/g/n/ac, TPM, No Bluetooth, Dual Pass (Upper:WWAN/Lower:Selectable), Insertable Smartcard, Rubber Backlit Keyboard, ANSI Haz Loc, Threebond Screws Sealant, Custom BIOS, No DVD Drive, Toughbook Preferred, Customer Specific - Air Force Only - Ultimate Care Protection - Laptop (Years 1,2 & 3), No return of defective drive (Years 1, 2 & 3), Customer Specific - Air Force Only - SDC image development for Gunter AFB (price per unit), Configuration Center - Drive Image - Deployment - Asset Tag - Logo Install Multi locations Shipping, Extended Warranty - Battery (Years 2 & 3) AFB only, Media Bay Battery



About Intelligent Decisions

Founded in 1988, Intelligent Decisions, Inc., is a recognized leader in developing and delivering innovative federal IT solutions to the civilian, defense and intelligence communities. For more information, visit www.intelligent.net or call toll-free (800) 929-8331.

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eTools Product	Cat 1 - Rugged Notebook
Vendor	Panasonic
Model	Panasonic
CPU	2.3GHz 64-bit dual core with Turbo Boost up to 3.6GHz, Intel Smart Cache 3MB
Chipset	Intel Core i5-5300U
Operating System	64-bit SDC 5.1 or higher with Office suite
RAM Memory	4GB
Hard Drive	FIPS 140-2 compliant SED 128GB solid state drive, end user removable; no tools required, shock mounted
Graphics	HD Graphics 5500, max. 1785MB shared VRAM with Windows 8.1
Display	13.1" XGA sunlight-viewable touchscreen LED 1024 x 768, Panasonic CircuLumin™ technology, 1200 NIT, Circular Polarized, Anti Reflective
Ports	USB 3.0 (x 1), USB 2.0 (x 3), 1 x RS-232, 1 x RJ-45, 1 x VGA, 1 x HDMI, all sealed with covers
Expansion Slots	1 ExpressCard/54 slot, 1 PC Card (Type I or II) slot, 1 docking connector (with sealed cover), 1 integrated CAC reader (with fully closeable and sealable door), 1 SD card slot
Audio	Integrated, Intel® high-definition audio compliant
Keyboard	Rubber Back-lit and splash proof/sealed, 87-key with dedicated Windows® key
Pointing Device	Integrated touchpad with 2 button control & stylus
Network Interface	10/100/1000 Ethernet, integrated, controllable in BIOS Integrated, Intel® Centrino® Advanced-N 6235 802.11a/b/g/n, controllable in BIOS; Supports 802.11b/g/n -802.11i -WPA2 Enterprise Certified -WiFi Alliance Certified
CAC Reader	Integrated CAC reader, independent of ExpressCard, door closes and is fully sealed
Battery	2 each, primary and media bay battery installed
Battery Life	27 hours with media bay 2nd battery
EPEAT	Gold
Security	TCG certified INFINEON TECHNOLOGIES Trusted Platform Module (TPM) SLB9635 TT 1.2
Power	Dual voltage (110-240V 50/60 Hz) autosensing
Weight	8.2lbs
Warranty	3Yrs Air Force Protection Plus Ultimate Care accidental damage coverage (description in attachment), repair with free overnight shipping to and from the service center, With HDD retention and 3 year battery warranty
Case	Magnesium alloy with integrated carry handle. MIL SPEC tested and certified
Blackout	One touch concealed mode to disable all LEDs, LCD backlight, and speaker audio.