

Panasonic recommends Windows Vista <sup>®</sup> Business

# Toughbook CF-19 ATex



Processor	Intel <sup>®</sup> Core™ Duo ULV U2400 (1.06GHz)
Operating System	Genuine Windows <sup>®</sup> XP Professional
RAM	1GB DDR2-533 SDRAM
HDD	80GB (shock-mounted)
Bluetooth	V2.0 + EDR
LAN	10/100Mbit Ethernet
W-LAN	802.11 a/b/g (54Mbit)
WWAN	HSDPA (1.8Mbps) optional
Interfaces	Serial, 2x USB, IEEE 1394a, Port Replicator
Display	10.4" XGA Touchscreen (460 candela)
Keyboard	83 keys
Battery Life	Approx. 7 hours (Mobile Mark™ 2005)
Cabinet	Full Magnesium Alloy
RuggednessFully	Rugged (without leather case)
Dimensions (WxHxD)	271mm x 49mm x 216mm (without leather case)
Weight	2.25kg (without leather case)

ATEX class	II3G	Ex nA nL IIB T3
		II: Surface Industry (no mining)
		3: Zone 2
		G: Object = Gas
		EX nA nL: Type of protection = self protected energy-limited apparatus
		IIB: Group of the electrical apparatus [Typical type of Gases: Ethylene, Ethyl ether, Butadiene, Formaldehyde, etc.]
		T3: Temperature Class (200°C)

Special Accessories Battery: CF-VZSU50W  
Leather Case: CF-VNB1901

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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