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Model		Getac V100	Panasonic CF19
			
Ruggedness		MIL-STD-810F compliant	MIL-STD-810F compliant
IP Rating		IP54	IP54
Enclosure		Magnesium alloy	Magnesium alloy
CPU		Intel Core Duo ULV 1.2GHz (U2500)	Intel Core Duo ULV 1.06GHz (U2400)
Chipset		Intel 945GMS	Intel 945GM
Memory		512MB DDR2 Option: Up to 2GB	512MB DDR2 Option: Up to 4GB
HDD		80GB shock mounted removable HDD standard Option: 120/160 removable HDD	80GB shock mounted removable HDD
LCD with Touchscreen		10.4" TFT (1024x768) with Touchscreen Option: 12.1" Wide TFT (1280x800) with Touchscreen	10.4" TFT (1024x768) with Touchscreen only
Active Digitizer		Option: With 10.4" or 12.1"W LCD	Option: With 10.4" only
Sunlight readable solution		550 nits	450 nits
Wireless LAN		Intel Pro/Wireless 3945 a/b/g	Intel Pro/Wireless 3945 a/b/g
LAN		10/100/1000 Mbps Giga LAN Ethernet	10/100 Mbps Ethernet
Modem		Internal 56kbps V.92	Internal 56kbps V.92
Expansion slots	PCMCIA	Type 2x2 or Type 3x1 Option: Type 2 x1 and Smart card readerx1	Type 2x1
	SD card reader	Standard	Standard
	Smart card reader	Optional Smart card reader (occupies 1 x PCMCIA slot)	Optional
I/O Port	USB 2.0	2	2
	RJ-11	1	1
	RJ-45	1(10/100/1000 base-T Ethernet)	1(10/100 base-T Ethernet)
	Line Out	1	1
	Microphone (Line In)	1	1
	DC In	1	1
	Serial port (RS232)	1	1
	External VGA (D-sub 15)	1 Option to replace with RS232x1 or RS422x1	1
Security	Kensington Lock	1	1
	TPM v1.2	Standard	Standard
Weight		2.2kg (4.9lbs)	2.3kg (5lbs)
Li-Ion battery pack		5200mAh, 11.1V Option: 7800mAh, 11.1V	5700mAh, 10.65V
Battery life		7hr standard Optional 9 cell battery gives 10hours	7hr
Light sensor		Standard LCD and rubber backlight keyboard brightness automatically adjusted based on environment light change	Not available
Speaker		Integrated one speaker	Integrated one speaker
Keyboard		Waterproof membrane keyboard Option: Rubber backlight keyboard/Rubber keyboard	Waterproof membrane keyboard Option: Backlight keyboard
Dimensions (WxDxH)		284 x 221 x 48	271 x 216 x 49
Bluetooth		Integrated	Integrated
Camera		Standard integrated 1.3M pixel with 225 degree reversible	Not available
GPS		Optional integrated	Optional integrated
3G -CDMA 2000 1 x EVDO		Optional integrated	Optional integrated
3G - WCDMA/HSDPA		Optional integrated	Optional integrated