

# GETAC V100 COMPARISON vs Panasonic CF19



CRITERIA	TOUGHBOOK CF19	GETAC V100
Durability	MIL-STD 810F; IP54	MIL-STD 810F; IP54
CPU	Intel Core 2 Duo U7500 1.066GHz	Intel Core 2 Duo U7600 <b>1.2GHz</b>
Chipset	Intel GM965	Intel 945GMS
RAM	1GB DDR2 RAM - Expandable to 4GB	1GB DDR2 RAM - Expandable to 2GB
Hard Drive (HDD)	80GB (Optional 120GB)	<b>120GB (Optional 250GB)</b>
Multimedia Bay/Optical Drive	USB Combo drive - external	USB Combo drive - external
LCD	10.4" TFT Daylight Readable 550 Nit-- Touchscreen or Tablet PC version with digitizer	<b>10.4" (Optional 12.1" Widescreen) TFT Sunlight Readable 500 Nit Optional Touchscreen or optional digitizer</b>
Wireless LAN	Intel Wireless WiFi Link 4965AG 802.11a/b/g	Intel Pro / Wireless 3945 802.11a/b/g
LAN	10/100/1000 Ethernet	10/100/1000 base-T Ethernet
Modem	Internal 56kbps V.92	Internal 56kbps V.92
PCMCIA	Type II x 1	<b>Type II x 2 or Type III x 1</b>
Card reader	Secure Digital (SDHC)	Secure Digital (SDHC)
Smart card	Optional	Optional
USB	USB 2.0 x 2	USB 2.0 x 2
Speaker	x 1	x 1
Keyboard	82-key (Optional backlight)	<b>Full-size 83-key (Optional rubber or LED backlight rubber keyboard)</b>
Bluetooth	v2.0+EDR	v2.0+EDR
HSDPA / EVDO	Optional	Optional
GPS	Optional	Optional
TPM	TPM, Computrace	TPM
Main Battery	5700mAh, 10.65V	5200mAh, 11.1V Optional 7800mAh, 11.1V
Battery life	7 hours	6 or 9 hours (9 hours with optional battery)
Camera	No	<b>Integrated 1.3MP with 200° reversible (not available with GPS option)</b>
Dimensions (H x W x D)	10.7" x 8.5" x 1.9"	11.2" x 8.7" x 1.9"
Weight	5.0 lbs	4.9 lbs.