

# Getac

## Real-time Communication in Any Harsh Conditions

Deliver All You Need, and More

Getac PS236  
Fully Rugged Handheld



## PS236

Fully Rugged  
Handheld

# Getac PS236 (Stonex version)

## Technical Data

<b>Operating system</b>	Windows Mobile® 6.1 Professional
<b>Installed software</b>	STONEX Surv CE GPS (other optional modules)
<b>Mobile computing platform</b>	Marvell PXA310 806MHz
<b>Display</b>	3.5" TFT LCD VGA (480 x 640), Touchscreen, Transflective display readable in direct sunlight
<b>Memory</b>	128 MB MDDR, 256 MB NAND flash e 4 GB iNAND
<b>Expansion slot</b>	SDIO slot / SDHC card (up to 16 GB SDHC memory card)
<b>I/O interface</b>	Serial port (9-pin; D-sub), USB OTG port (client 2.0 e host 1.1; 5pin; type Mini AB), Microphone, Speaker, Jack DC in, Docking connector (4-pin)
<b>Communication</b>	Bluetooth (v2.0+EDR classe 2)
	WLAN 802.11 b/g
<b>Alphanumeric input</b>	Soft input panel (SIP)
	Handwriting recognition
	Numeric keypad
<b>Power</b>	AC adaptor (50W, 100-240VAC; 50 / 60Hz);
	Battery smart Li-Ion (5600mAh) (up to 10 hours)
<b>Dimension &amp; weigh</b>	8.9 x 3 x 17.8 cm; 500 g
<b>Compliance</b>	CE, FCC, UL, BSMI, NCC,CCC, SRRC, JRF, VCCI, PSE, A-Tick / C-Tick
<b>Standard accessories</b>	Microsoft Startup Disk , AC power supply and UK/EU/US adaptors, USB cable,
	Protective film, Wrist lanyard, Getting started guide, Battery, Stylus pen, Stylus tether
<b>Environmental</b>	Temperature:
	Operating: -30°C to 60°C
	Storage: -40°C to 70°C
	Humidity: - 95% RH, noncondensing
<b>Rugged features</b>	MIL-STD-810G e IP67 Compliant
	Tamper-proof plastic case
	Vibration resistant
	Drop resistant (26 drops from 1,52m)
	Drop resistant (1.000 cycles; 0.5 m)
	Optional certification ATEX UE for explosive atmospheres

## Interface



### Top Side

SDIO / SDHC x 1



### Bottom Side

DC in Jack x 1  
 USB OTG x 1  
 RS232 x 1  
 Docking Connector x 1



### Back Side

Speaker x 1  
 Camera x 1  
 Battery Cover x 1  
 Stylus x 1