

PS236

Windows®. Life without Walls™. Getac recommends Windows 7.

FULLY RUGGED 3.5" HANHELD

MIL-STD 810G and IP67 certified
Microsoft Windows Mobile® 6.1 / Android 2.2
3.5G WWAN
RS232 Serial Port, USB OTG & SDIO / SDHC Slot
Field swappable long-life Li-Ion battery
Embedded high sensitivity GPS receiver
3 Megapixel auto-focus camera







Android or Windows Mobile.

The PS236 is offered in two distinct configurations, Android 2.2 or Windows Mobile 6.1, providing you with a wider range of uses and applications across utility and field service sectors.*



GIS Ready.

The PS236 rugged handheld is built with an e-compass, altimeter, integrated GPS and a G-sensor accelerometer that can measure speed, vibration and rotation. These features open the door to countless application possibilities, making it ideal for GIS surveying and other GPS mapping-based applications.



Plenty of Storage.

Every PS236 comes standard with 4GB of internal storage and can be upgraded to 20GB simply by adding a 16GB SDHC card.**



Built to Survive™.

In addition to IP67 certification, which protects against dust and allows the unit to be water-proof up to one meter, the PS236 is independently certified to MIL-STD 810G standards, and can operate in temperatures from -22°F to 140°F.



Sunlight Readable Display.

The PS236 features a 3.5 inch display specifically designed for viewing in direct sunlight. The display uses a special multi-layered touch sensor that registers pressure, allowing you to keep your gloves on - perfect for using in cold or hazardous environments.



3 Megapixel Camera.

The PS236 features a built-in 3-megapixel camera with autofocus and a LED flash - perfect for GIS mapping.

GETAC PS236

Specifications



ICM OF AMERICA 877-494-5793

Ruggedness MIL-STD 810G certified

IP67 certified Drop spec:

4 ft drop on all faces, edges and corners on plywood per MIL-STD-810G

Tumble spec:

1,000 1.6 ft tumbles (2,000 drops)

Optional ATEX certified

Operating System* Genuine Windows® Mobile 6.1 Classic

Genuine Windows® Mobile 6.1 Professional

Android 2.2

Microprocessor Marvell PXA310 806MHz

Memory 128MB MDDR (Windows model)

256MB MDDR (Android model)

Storage 256MB NAND Flash and 4GB / 8GB

iNAND**

Expansion Slot SD, SDHC and SDIO card slot (Windows model)

SD and SDHC up to 16GB (Android model)**

Display 3.5" VGA (480 x 640 pixel)

Transflective sunlight readable display

Pressure sensitive touchscreen

Keypad Nuance XT9® Soft input panel (SIP)

Transcriber handwriting recognition

Alpha/numeric keypad

Communications WLAN 802.11 b/g

Bluetooth® (v2.0 +EDR Class 2)

GPS

Optional WWAN

Camera 3 Megapixel auto-focus

Special Features E-Compass

Altimeter

Included Accessories AC adapter

USB cable Protective film Hand strap Quick start guide

Battery

Stylus pen and tether

GPS Sensor Chipset: SiRF Star III
Specifications Receiver type: L1 (C/A)

Channels: 20 channel all-in-view tracking

Update rate: 1 Hz Autonomous: 5 m DGPS: 1~3 m

Cold start time: 45 sec average Warm start time: 30 sec average Hot start time: 1 sec average Reacquisition: 0.1 sec average

Power Li-lon battery: 3.7V, 5600mAh

Li-lon battery pack

Dimensions and $7" \times 3.5" \times 1.18"$

Weight $(178 \times 89 \times 30 \text{ mm})$

18.69 oz (530g)***

Temperature Operating temp:

-22°F to 140°F (-30°C to 60°C)

Storage temp:

-40°F to 158°F (-40°C to 70°C)

Humidity: 5% ~ 95% (non-condensing)

I/O Interfaces DC x 1

USB OTG x 1 RS232 x 1

Office docking port x 1

Speaker x 1 Camera x 1 Battery cover x 1 Stylus pen x 1

Warranty 3 Year limited warranty standard[†]

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