

GETAC



PS535E

Rugged PDA

- MIL-STD-810F and IP54 compliance
- Microsoft Windows Mobile 5.0 OS
- 3.5" transfective sunlight readable LCM
- Embedded high sensitivity GPS receiver
- Embedded 802.11 b/g and Bluetooth
- Long battery life provides all-day power



Rugged Mobile Computing Solutions
BUILT TO SURVIVE

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PS535E



PS535E Rugged PDA

SPECIFICATIONS

Microprocessor	Samsung 2440, 400 MHz	GPS Sensor Specifications	Chipset: SiRF Star III Receiver Type: L1(C/A) Channels: 20 channel all-in-view tracking Update Rate: 1 Hz Horizontal Accuracy: Autonomous: 5 meters DGPS : 1~3 meters Cold Start Time: 45 sec average Warm Start Time: 30 sec average Hot Start Time: 1 sec average Reacquisition: 0.1 sec average
Memory	64MB SDRAM		
Storage	2GB NAND Flash		
SD Card Slot	SD card reader		
Display	3.5" QVGA (240 x 320 pixel) 65K color Transflective TFT-LCD, LED backlight		
Keypad	4 Quick Keys and 1 Navigation Key		
Integrated Radio	WLAN (IEEE 802.11 b/g) Bluetooth(v2.0 class 2)		
Standard Communications	USB Speaker Microphone Headphone		
Regulatory Approvals	CE, FCC, UL, BSMI, NCC, CCC		
Power	Battery Type: 3.7V, 2400 mAh Li-Ion battery pack Battery Life: 8 hours, application dependent (reduced in freezer applications)		
Dimensions & Weight	144.25 x 82.25 x 29.3 mm (5.68 x 3.24 x 1.15"), 300 g (10.58 oz)		
Operating System	Microsoft® Windows® Mobile 5.0		
Environmental Spec	Operating Temp: -20° C to 60° C (-4° F to +140° F) Storage Temp: -30° C to +70° C (-22° F to +158° F) Humidity: 5% ~ 95% (non-condensing) Rain & Dust Resistance: IP54 Drop Spec: 1.52 m (5 ft) drop on all faces, edges & corners on steel per MIL-STD-810F Electrostatic Discharge: +/- 15 kVdc air discharge, +/- 8 kVdc contact discharge Tumble Spec: 1,000 cycles		



Bottom

Power On/Off Switch x 1
Min-USB x 1



Leftside

SD Slot x 1
Headphone Jack x 1



Rightside & Backside

Microphone x 1
Speaker x 1
External GPS Antenna Connector x 1

ACCESSORIES

Cordless Bluetooth 1D Barcode Reader
Cordless RFID Reader
Vehicle Mount
Car Charger
External GPS Antenna

*Specifications subject to change without notice.

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