

HANDHELD COMPUTERS

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Z-2065 Series

Windows CE.NET Handheld Computer

The Z-2065 Series WinCE handheld computer is built to give real wireless communication freedom with its unique jacket-module design. It is your best selection for rugged application and maximizes your work productivity at ease.

- Unique jacket-module design
- Freedom to choose wireless communication in GPRS, GPS, RFID, WLAN & BT
- Embedded with 1D laser or 2D image scanner
- Ergonomics palm-fit design for one hand operation comfort

SYSTEM	
CPU	Marvell PXA 270 520 MHz processor
Operating System	Microsoft® Windows® CE.NET 6.0 Professional
RAM	128MB SDRAM
F-ROM	128MB Flash ROM
Display	3.5" QVGA (240 × 320 pixels) 262 color transfective TFT LCD with touch panel and LED back light
Audio	One audio speaker
Keypads & Buttons	Total 31 keys for full alpha/numeric input and system control keypads with LED back light
Interfaces	RS-232, USB 1.1, Client
Expansion Slot	One mini-SD I/O card slot for removable memory cards up to 4GB
RADIO COMMUNICATION	
WLAN	BT class II compliance
WLAN	IEEE 802.11b/g, summit security support EAP, WEP, WPA (PSK, TKIP), WPA2 (AES, PSK), 802.1X
WWAN	GPRS / EDGE (850 / 900 / 1800 / 1900 MHz)
WWAN	UMTS / HSDPA / GPRS (optional)
POWER	
Main Battery	5,000 mAh, 3.7V, Li-Ion rechargeable battery pack
Backup Battery	Li-Polymer rechargeable battery
INPUT DEVICE	
Engine Type	1D laser scan engine / 2D image reader
RFID	HF RFID, 13.56MHz frequency; support tags: ISO1443A/B, ISO15693, Mifare GPS SiRFstar III (optional)
GPS	
PHYSICAL	
Dimensions	190.5 × 82.8 × 50.5 mm
Weight	Approx. 500 g (battery included)
ENVIRONMENTAL	
Operating Temperature	-10°C – 50°C (14°F – 122°F)
Storage Temperature	-20°C – 60°C (-4°F – 140°F)
Operating Humidity	10% – 95% RH (non-condensing)
Storage Humidity	5% – 70% RH (non-condensing)
Drop Durability	Withstand 1.5M drop onto concrete
Environmental Sealing	IP64 rated sealing
REGULATORY	
EMC	CE EN5022/24, FCC Part 15B, RF (CE, FCC), LVD



Gun type expandable

