

HANDHELD COMPUTERS

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Z-2070 Series

Windows CE.NET Handheld Computer

Compact and slim, the Z-2070 Series handheld computer carries unique jacket-module design, integrates with scanner, RFID reader and wireless communication, feature as your ideal tool in mobile computing application almost everywhere.

- Modern, slim, yet rugged design for easy one-hand operation
- Unique jacket-module design allows easy on-site change of scanner and communication module
- Easy system control tool and software development solution

MODELS	Z-2070BT: 1D barcode + WPAN Z-2070WL(BT+WL): 1D barcode + WPAN + WLAN Z-2070BT(BT+RFID): WPAN + RFID
SYSTEM	
CPU	Marvell PXA 270 520 MHz processor
Operating System	Microsoft® Windows® CE.NET 5.0
RAM	64MB SDRAM
F-ROM	64MB Flash ROM
Display	2.4" QVGA (240 × 320 pixels) color transmissive TFT LCD with touch panel and LED back light
Audio	One mono speaker
Keypads & Buttons	Total 29 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 2GB
RADIO COMMUNICATION	
WLAN	IEEE 802.11 b/g; via mini SD I/O card
WPAN	BT Class 2 compliance
POWER	
Main Battery	2,200 mAh, 3.7V Li-Ion rechargeable battery pack
INPUT DEVICE	
Engine Type	1D laser scan engine
RFID	HF RFID, 13.56MHz frequency; support tags: ISO14443A/B, ISO15693, Mifare
PHYSICAL	
Dimensions	162.0 × 60.0 × 37.3 mm
Weight	Approx. 280 g (battery included)
ENVIRONMENTAL	
Operating Temperature	0°C – 50°C (32°F – 122°F)
Storage Temperature	-20°C – 60°C (-4°F – 140°F)
Operating Humidity	10% – 70% RH (non-condensing)
Storage Humidity	5% – 70% RH (non-condensing)
Drop Durability	Withstand 1.5M drop onto concrete
Environmental Sealing	IP54 rated sealing
REGULATORY	
EMC	CE EN55022/24 & FCC Part 15B, RF (CE, FCC)



Jacket-module design



WiFi
CERTIFIED

