HANDHELD COMPUTERS

Z-2170 Series
Windows CE.NET Handheld Computer

2011 NEW

With the power to run nearly any application, Z-2170 Series handheld computer delivers superior functionality in one rugged, high performance unit. Compact in size and IP54 rated protection, workers can use it almost anywhere at anytime. It is the perfect tool to help improve any mobile worker's productivity and efficiency when doing inventory and stocking.
• Modern, slim, yet rugged design for easy one-hand operation
• Easy system control tool and software development solution

MODELS	Z-2171BT: 1D Laser + WPAN Z-2171WL(BT+WL): 1D Laser + WPAN + WLAN
SYSTEM	
CPU	Marvell PXA 310 806 MHz processor
Operating System	Microsoft® Windows® CE.NET 6.0
Memory	256MB SDRAM / 2GB 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 Client
Expansion Slot	One micro-SD slot support up to 8GB
RADIO COMMUNICATION	
WLAN	IEEE 802.11 b/g
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 (optional), 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 1.2M drop onto concrete
Environmental Sealing	IP54 rated sealing
REGULATORY	
EMC	CE EN55022/24 & FCC Part 15B, RF (CE, FCC)
ACCESSORIES	4 slot battery charger, cradle

Microsoft® **Windows® Powered**

WI-FI | BLUETOOTH | LCD SIZE 2.4" | COLOR DISPLAY

TOUCH SCREEN | HANDWRITING | SDK | RFID | LASER SCAN | SCAN RATE 100 | DROP TEST 1.2M | IP CODE IP54

WinCE Mobility