

Rugged Handheld Scanner BI-500



KEY FEATURES

Functionality



Rugged



Mobility



Ergonomic



SPECIFICATIONS

PHYSICAL CHARACTERISTICS	
DIMENSIONS (W X H X D)	50 x 99 x 34mm / 2.0 x 3.9 x 1.3 inch
WEIGHT	Excluding battery: 80g / Including battery: 115g
DISPLAY	0.96" OLED, 128 x 64
INDICATOR (LED)	Three-color LED (blue, red and green)
ALERT TYPE	Vibration, Beep sound
INPUT	Scan, up and down buttons, Reset key
STANDARD BATTERY	Rechargeable, 3.7V, 1,130mAh, Li-ion
GPS	Integrated GPS
PERFORMANCE CHARACTERISTICS	
CPU	S3C2440A40, 400MHz
OS	Window CE Core
MEMORY	32MB RAM / 32MB ROM
INTERFACE	USB 1.1 Client
USER ENVIRONMENT CHARACTERISTICS	
OPERATING TEMP	-10°C to 40°C / 14°F to 104°F
STORAGE TEMP	-20°C to 60°C / -4°F to 140°F
HUMIDITY	90% non-condensing
DROP SPEC	5ft. / 1.5m drop to steel surface, 3 drops per 6 sides
RAIN/DUST PROTECTION	IP54
INTEGRATED RADIO	
WPAN RADIO	Bluetooth Class II V2.0 + EDR
DATA CAPTURE	
BARCODE SCANNER	1D Laser Class II / 1D&2D CMOS Imager
RFID READER	Integrated RFID, ISO 14443 A/B, ISO 15693

ACCESSORIES



USB Cable

Adapter

Plug Adapter

Wrist Strap

BR-S-BI-500-EN-DEC10-V1

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