

Z-3010Handheld Contact CCD Scanner











- Light and rugged design
- Advanced scanning performance
- Read status LED indicator and programmable beeper
- Built-in decoder
- Multi-interface communication

The Z-3010 handheld CCD contact scanner, arriving with a rugged finish, is a simple-to-use barcode scanner and a perfect entry-level product for first-time barcode users who search for competitiveness and satisfaction.

The built-in decoding capabilities can recognize most prevailing 1D barcodes. The Z-3010 offers fast, reliable and sensitive scanning performance. With its one-button operation with LED and beeping indicators, even fresh users of barcodes scanning can enjoy the fun of scanning when completing their works.

And yet, its fascinating price is offered to further strengthen the competitiveness of business. The Z-3010 is making it easier for owners of small-scale retail stores to benefit from the power of barcode technology.



Light Source630 nm visible LEDOptical System2,088 pixels CCD

Depth of Field 0-20 mm (UPC/EAN 100%, PCS=90%)

Width of Field 80 mm

Scan Rate 100 scans per second

Minimum Bar Width 0.125 mm (5 mil) (0.1 mm actually)(Code 39, PCS=90%, contact)

Print Contrast 30% @ UPC/EAN 100%

Indicators (LED) Blue LED

Beeper Operation Programmable tone & beep time
System Interfaces Keyboard, RS-232C, HID USB, wand

PHYSICAL

 $\textbf{Dimensions} \hspace{1cm} \text{(L)169.7} \times \text{(W)88.8} \times \text{(H)61.5} \hspace{0.1cm} \text{mm (device only)}$

Weight 100 g (cable excluded)
Cable Standard 2.0M straight

POWER

Input Voltage5 VDC ±10%Operating Current70 mA typical

REGULATORY

EMC CE & FCC DOC compliance, VCCI, BSMI

ENVIRONMENTAL

 $\begin{array}{lll} \textbf{Operating Temperature} & 0^{\circ}\text{C} - 50^{\circ}\text{C} \ (32^{\circ}\text{F} - 122^{\circ}\text{F}) \\ \textbf{Storage Temperature} & -20^{\circ}\text{C} - 60^{\circ}\text{C} \ (-4^{\circ}\text{F} - 140^{\circ}\text{F}) \\ \textbf{Humidity} & 5\% - 95\% \ \text{RH} \ (\text{non-condensing}) \\ \textbf{Light Levels} & \text{Max. } 3,000 \ \text{Lux} \ (\text{fluorescence}) \\ \textbf{Drop Durability} & \text{Designed to withstand } 1.5\text{M} \ \text{drops} \\ \end{array}$













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