

2D Industrial Barcode Scanner

ZT-9000









Auto-Sensor



Drop Test 5M





USB&RS232



Plug & Play

FEATURES

- •Plug and play, not need any driver, easy to operate.
- •Use Complete dust-proof design to meet more applications.
- •Using latest decoder technology, can read all 1D and 2D barcodes.
- Ergonomic design, comfortable operating sense, it is not easy to fatigue.
- •Supports to read screen barcodes, such as mobile phones and computers.
- •Widely used in Wechat pay and Alipay, can quickly realize the ID and QR codes.
- •Read Micro QR, MicroPDF417, Maxicode, Aztec etc.







TECHNICAL SPECIFICATION

OPERATIONAL PARAMETER

Image (pixels) 1280 x 800 Pixels

Light Source Aiming:617 nm LED ;illumination:6500K LED

Depth of Filed Depth of Field: 2.5cm-35cm

Scan Angle 360°@ 0° Pitch and 0° Skew ±55°@ 0° Roll

Field of view 34° horizontal, 28° vertical

Read Resolution More than 4 mil

Print Contrast More than 25%

Visual Indicator Blue LED Light, Red charge light and Buzzer

Communication Mode 2.4G, blue BLE4.0 and TypeB

Communication Distance 2.4G (100meters on open air), Bluetooth (more than 10meters)

Memory Capacity Up to 512000 bits (35000 EAN 13 codes)

PHYSICAL CHARACTERISTICS

Dimension H x W x L: (W x L x H) Scanner:84mm x 60mm x 165mm

Weight 382g (include battery)

Cable USB cable, Manual, mini receiver

Material ABS + PC

POWER PARAMETER

Input Voltage 5VDC
Working current 300mA

ENVIRONMENTAL PARAMETER

Operating Temperature -20°C~ 50°C

Working Humidity 5% - 95% (No condensation

Storage Temperature -40°C~ +70°C

Light Levels 0~100,000Lux(Daylight)

Drop Durability 5 Meters

BARCODE TYPES

1D:Code128, EAN-13, EAN-8, Code39, UPC-A, UPC-E, Codabar,

China post 25, Interleaved 2 of 5, ISBN/ISSN, Code 93,

UCC/EAN-128, GS1 Databar, etc.