



Features

- Extremely small & light: weighs only 20g with tireless long-time wearing experience
- Rugged quality: IP66; waterproof; crush resistance up to 3m
- Comfort wearing: substitutable ring straps made of sweat-proof materials to satisfy various sized fingers.
- Ultra-low power consumption: world leading low power consuming technology, over 8hrs battery life guaranteed.
- 2D scanning: HYCO's original ultra-low power consuming 2D scanner. Supports recognitions of barcodes/2D codes on labels, craft paper, metal surfaces and screens.
- Stabilized Bluetooth communication: fast and stable Bluetooth data transmission; 50m communication distance in free space.
- Multiple protocols and communication ports: supports Bluetooth/USB/RS232 connection with any electronic devices such as smart watches, phones, laptops, PCs, POSs, IPCs, PLCs, etc.

Download detailed specifications at: <http://www.hycoiot.com/W28.spec>

Benefits

- Hands-free and efficient
- Omnidirectional scanning
- Reducing the labor intensity
- Ultra-low power consumption and green
- Light, flexible, and easy to operate
- Reinforce brand identity with customers
- Recognize codes on multiple materials
- Rich accessories

Description

In addition to extract price information at checkout counter in supermarkets, the purpose of scanning barcodes/2D codes/RFID in the express delivery, logistics, supply chain, food and drug tracing management, intelligent manufacturing and other fields is for responsibility division, which is intended to function as an electronic signature in each shift.

Even though the traditional hand-held scanning machine and PDA meet the demand of responsibility division in data collecting, monitoring and tracing, they occupy one hand of the user during the whole scanning process, which negatively affects the operational efficiency. Thus, how to satisfy the need of full-scan tracing without disturbing efficiency has always been a common goal for all scientific and technological workers, as well as clients and customers.

After 10 years of independent R&D, HYCO Technology has achieved the goal of handiness, comfort, and world leading Bluetooth connecting distance and reliability.

Users could wear HYCO ring scanner on any finger on either hand (index finger is suggested). With light touch on both sides of the scanner, they can complete fast scanning by aligning the crosshair cursor with the codes. Within a second, the data acquired will be sent to all kinds of devices and systems via Bluetooth.

Download animated operation video at: <http://www.hycoiot.com/cartoon>

Application



Electronics Assembly Line



Vehicle Assembly Line



Accessory Assembly Line



Final Assembly Line



Food Production Line



clothing and footwear factories



Household Appliances Assembly Line



PLT Management

Download application video at: <http://www.hycoiot.com/Video>

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