



# W27 CCD Ring Scanner

## Features

- High-speed CCD scanning, Supports fast recognition of barcodes on screens
- Extremely small & light: only 0.7 oz (20 grams) weight brings comfort • wearing experience
- World's leading ultra-low power consumption technology
- Industrial Grade: IP66
- Drop Test: 3m
- Stabilized bluetooth communication

## Benefits

- Hands-free and efficient
- Ultra-low power consumption and eco-friendly
- small, light and comfort to wear

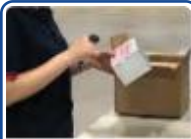
# Specifications

Model	W27
Scanner	HYCO CCD scanner
Resolution	2500 pixels
Code Reading	Printed and on-screen barcodes
Scanning Distance	General type
Weight	0.7 oz (20 grams)
Dimensions (W*D*H)	38.6mm*29.0mm*22.1mm
Ring Band	10 pcs in different sizes
Bluetooth	BT4.2, BLE
LED Indicator	RGB LED (programmable)
Vibration Indicator	Supported
Battery	200mAh@3.7V
Charging Cradle	With USB dongle and Bluetooth adapter
Battery Life	12 hours (when fully charged with 15-20cm depth of field, and scanning once every 5 seconds)
Scanning Trigger	Touch-to-scan
Touch Button	High sensitivity even with gloves
IP Level	IP66
Drop Test	3 meters
Operating Temperature	-10°C to 50°C(14°F to 122°F)
Humidity	0%-95%RH (non condensing)

# Applications



Mobile Payment



Supply Chain Picking



Retailing Voice Picking



Manufacturing Assembly Line



Food Tracing



Cold-Chain Tracing



Express Delivery



Drug Traceability