



AIDC

# WEARABLE SEYPOS RING-CODE 40



4.2



1D Y 2D



## Características principales

- Lectura códigos 1D y 2D
- Aviso de lectura por vibración
- Indicador lumínico de lectura
- Ángulo de rotación de 180°
- Bluetooth 30 metros
- Conexión Bluetooth y USB tipo C
- Memoria de 16Mb
- Correa de velcro ajustable

# Especificaciones

Light Source	Lighting: white LED (automatically adjust brightness according to distance). Aiming; Green LED, wavelength coverage 525nm
CMOS	640×480 CMOS
CUP	ARM32-bit
Startup time	750ms
Resolution	1D: ≥3mil. 2D: ≥8.7mil @PCS90%
Depth of field	3mil: 55~100mm, 13mil: 55~350mm
Scan mode	Trigger mode. Auto sense mode
Prompting mode	LED indicating lamp, buzzer
Reading angle	Roll: ±360°, Pitch: ±60° or greater, Yaw: ±70° or greater.
Visual angle	Horizontal 40°× Vertical 30°
Motion tolerance	25cm/s
Print contrast	25% PCS
Ambient Light	70000Lux

Symbologies	1D: Codabar, Code39, Code32, Interleaved 2 of 5 (ITF25), Industrial 2 of 5 Industrial 25 code, Matrix 2 of 5, Code93, Code11, Code128, Gs1-128, UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, ISBN, ISSN, GS1 databar, GS1 databar limited, GS1 databar expanded, ISBT, MSI, Febraban (Brazil bank code). 2D: PDF417, Micro PDF417, QR Code, Micro QR, Data Matrix, Aztec.
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Wireless	Bluetooth 30meters (Open distance)
Storage	16Mb (over 100,000 Product code)
Battery capacity	350mAh
Battery charging time	About 1.5 hours
Continuous working time	≥3hours

Weight	≈35g (without cable)
Dimensions	L51.5mm x W35mm x H45mm
Interface Type	Type C
Power Supply	DC 5V@120mA (work)

Operating	0°C to 50°C
Storage	-30°C to 60°C
Humidity	5% to 95% (non-condensing)
Drop Height	1.5m
Temp. Test	-20°C to 60°C (30 min)
Transport	10H@125RPM