# **Industrial Barcode Scanner**

Efficient scanning. Trusted durability

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Hik-Partner Pro Scan and download he app

**Distributor Address** 

Available models:

- DS-MSH100/13U/05S/W1
- DS-MSH100/03U/03S/W2



DS-MSH100/13RF/05S/W1 DS-MSH100/03RF/03S/W2

# Industrial Barcode Scanner Overview

Hikvision's industrial barcode scanners are specially designed for professionals across various industries and work settings, aimed at enhancing efficiency with:

· Instantaneous precision, reliable performance, and impeccable scanning quality

· Superior capability in scanning a diverse array of barcodes, even challenging inkjet and printing codes



## **Dual-core NPU+CPU**

Efficient Al code reading



### **Outstanding reading accuracy**



Up to 1.3 MP GMOS Minimum reading accuracy: 3 mil



### **Enhanced flexibility & convenience**

· Plug & play, wired & wireless transmission · Wireless range up to 80m · Extended battery Life: 2700mAh

# Product Showcase



# DS-MSH100/13U/05S/W1

1.3 MP GMOS NPU+CPU, Deep Learning Cross laser aiming Minimum 3 mil · USB & Serail • Most 1D&2D codes, DPM

# DS-MSH100/03U/03S/W2

0.3 MP GMOS NPU+CPU, Deep Learning · Orange LED aiming • Minimum 5 mil · USB & Serail • Most 1D&2D codes, DPM



White supplemental light

Adapts to various barcode background colors

Industrial-level protection

IP42 & 1.5 anti-fall protection

· 1.3 MP GMOS · NPU+CPU, Deep Learning Cross laser aiming • Minimum 3 mil · Wireless 2.4 Ghz (80 m Open space) · Most 1D&2D codes, DPM



# DS-MSH100/03RF/03S/W2

0.3 MP GMOS · NPU+CPU, Deep Learning · Orange LED aiming • Minimum 5 mil · Wireless 2.4 Ghz (80 m Open space) · Most 1D&2D codes, DPM

## NPU + CPU

- · Powered by AI deep learning algorithms
- · Recognizes most 1D/2D barcodes
- · Quickly identifies blurry,
- distorted and dirty barcodes
- · Millisecond reading speed

# Instruction reminder

· Indicator lamp Buzzer



HIKWISION



# Small size, light Weight

- · Size: 66.5 x 94 x 169.5 mm
- · Grip width: 66 mm
- ·Weight: < 160 g

# **Physical interface**

- Wired: USB or RS232
- · Wireless: RF 2.4G

# Self-developed scanner

- · 1.3 M (1280 x 1024) GMOS
- $\cdot$  1D/2D barcodes
- · Minimum reading accuracy: 3 mil

# **Operation buttons**

- · Super durable button design
- · Supports up to 5 million uses



Hikvision handheld barcode scanners deliver exceptional utility across various industry verticals, such as retail, factories, warehouses, hospitals, public services, and more.