

UROVO

Wearable 2D Scanning Ring

SR5600

- Megapixel laser sight scanning engine can decode 1D or 2D barcodes quickly with the performance the same as professional PDA device
- It supports finger wearing and glove wearing and provides the whole set of industrial wearable solution
- Dual-mode Bluetooth supports BLE low-consumption Bluetooth and classic Bluetooth
- 800 mAh large-capacity removable battery is built in to ensure endurance
- It supports diverse kinds of quick pairing modes (Bluetooth listing mode by default), including pairing by code scanning and NFC touch connection mode
- Several kinds of accessories are available. It supports four-slot charging cradle, six-slot battery charging cradle and multi-slot battery charging cradle



High-performance scanning



Dual-mode Bluetooth



800 mAh Large battery



Quick pairing mode



Several kinds of accessories available



SR5600 Wearable 2D Scanning Ring

Parameters

UROVO



Processor

High performance
1.2 GHz processor



Overall dimensions

62.9 x 31 x 18.2mm



Material

Alloy and PC



Waterproof grade

IP65



Battery

polymer lithium battery
3.8V/800mAh/Dismountable
Continuous working duration: 4 h
Standby time: More than 24 h
Charging time: Less than 3 h



Communication mode

Dual-mode bluetooth
NFC quick pairing (ISO15693)



Interface

pogo pin (4pin)



Prompt

Vibration
Buzzer
3-color indicator LED



Buttons

Scanning key x 1
Power key (reset key) x 1



Scanning

SE2030/2D/White fill-in light/
Aiming by cross laser
Decoding range: 5~40 cm
(subject to actual scenario)
Decoding speed: Within 100 ms



Storage

Nor Flash 8MB



Environmental illumination

0-100000 LUX



ESD

Air $\pm 15K$
Contact $\pm 8K$



Environment

Working temperature: -20°C~50°C
5%-95%RH (non-condensation status)
Storage temperature: -30°C~70°C
5%-95%RH (non-condensation status)



Setting tools

Applet
Local webpage
Android APK
The contents are the same as
PDA scanning setting



Hand rope



Finger bracket



Glove



Ring charger



Four-slot charger