

SR5600 Wearable Scanner

- **Superior Scanning Performance**

Accurately decodes various complex 1D/2D codes at remarkable speed, reducing lag time.

- **950mAh Removable Battery**

Delivers over 20 hours of runtime at room temperature, eliminating the need for frequent charging and ensuring uninterrupted performance during long shifts.

- **NFC One-Tap Pairing, Instant Connection**

Simplifies the setup process—just tap to connect and start using immediately, saving time and effort.

- **Multiple Wearing Options**

Supports ring and lanyard modes. The ring and lanyard options adapt to different user habits, with trigger buttons for instant scanning—freeing your hands for other tasks.

- **Bluetooth 5.3 for Seamless Connectivity**

Ensures stable connections with various devices and allows smooth switching between them, enabling greater flexibility at work.

- **Rugged Industrial-Grade Protection**

IP65-rated dust and water resistance combined with 1.8-meter drop protection ensures reliable performance even in demanding work conditions.



SR5600 Wearable Scanner Specifications



Image Sensor
1280 × 1080 CMOS
60 fps



Illumination
White LED



Aimer
Red Cross Laser
650 nm



Field of View
Horizontal 38°
Vertical 33°



Scan Angle
Rotation 360°
Tilt ±65°, Skew ±65°



Minimum Resolution
≥ 3 mil



Print Contrast
Minimum 20%
Reflectance Difference



Scanning Feedback
Vibration, Buzzer
LED Indicator



Weight
75 g



Dimensions
63 × 33 × 19.5 mm



Battery
950 mAh
Removable Battery



Communication
Bluetooth 5.3
range up to 80 m



Pairing
NFC Quick Pairing



Environment
Operating Temperature:
-20 °C~50 °C
Storage Temperature:
-30 °C ~70 °C
Humidity: 5%~95% RH
(non-condensing)



ESD Protection
±15 kV Air Discharge
±8 kV Direct Discharge



Protection
Rating IP65
1.8 m Drop Resistance



Decode Capabilities
1D: UPC-A, UPC-E, EAN-8, EAN-13,
ISBN, Code 128, GS1 128, ISBT 128,
Code 39, Code93, Code 11,
Interleaved
2 of 5, Industrial 2 of 5, Matrix 25,
Standard 25, Codabar, MSI/MSI
PLESSEY, GS1 DataBar etc.

2D: QR Code, PDF417, DataMatrix
(ECC200), Micro QR, Hanxin Code,
Maxi Code, Aztec etc

UROVO PTE. LIMITED

Website: en.urovo.com

Email: urovo@urovo.com

Address: 1 Raffles Place, #21-01 One Raffles Place Tower 1,
Singapore 048616

Urovo Europe

Website: en.urovo.com

Email: europe@urovo.com

Address: de Maas 9, 5684PL, Best, the Netherlands

Urovo North America

Website: us.urovo.com

Email: northamerica@urovo.com

Address: 1990 Main Street, Suite 750, Sarasota,
Florida 34236

*This page is subject to change
without prior notice