

SR5750

Android Wearable Computer

- **Compact, Mighty, All-in-one Host**

Pack a powerful octa-core processor into this compact wearable Host. Featuring a tailored Watch UI, it enables users to complete work requirements end-to-end directly on the device.

- **Faster, More Reliable Wireless Connectivity**

Superior Wi-Fi 6 MIMO and Bluetooth 5.3 deliver powerful connectivity. Considering diverse wearing styles, the optimized antenna ensures interference-free performance no matter how it's worn.

- **Flexible Wearability to Fit Your Work Style**

Adapt with wrist, finger, back-of-hand, or neck strap modes. Features a touch screen and four keys, including a custom button for personalized shortcuts. Integrated motion and proximity sensors drive efficiency with automatic scanning on approach.

- **Rapid Charge and All-day Power**

Achieve 10+ hours of power with a 1150mAh battery and energy-efficient AMOLED display. In-display NFC enables instant login, while rapid charging and quick-swap accessories guarantee uninterrupted productivity.

- **Capture it all: Scanning and Imaging in one shot**

Maximize versatility with professional scan engine tailored for standard or extended ranges. Combined with a 13MP PDAF camera for image capture, this design enables simultaneous scanning and photo taking for every scenario.

- **From Instant Provisioning to Unified Lifecycle Management**

UStage streamlines device provisioning, while the UMS licensed service provides centralized management to ensure continuous visibility, policy compliance, OS maintenance, and real-time remote support across the entire fleet.



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Specification

Processor

Octa-core 2.0 GHz

O.S.

Android 13

Dimensions

Size: 60×58×14mm
Weight: 70g

Touchscreen

Ultra sensitive capacitive touch panel, works with gloves and wet fingers

Memory

RAM:4GB, ROM:64GB

Scanning

Professional scan engine
1D/2D standard range,
extended range (optional)

Display

2.06 Inch
AMOLED, 410*502

Audio

1 Microphone,
1 speaker

Camera

Rear 13MP support PDAF

Battery

1150mAh, 3.85V, Non-removable

Buttons

PWR button*1
Scan button*2
Custom button*1

Communication

Bluetooth: BT5.3 + BR/EDR
+ BLE
Wi-Fi: Wi-Fi 6,
802.11a/b/g/n/ac/d/e/h/i/k/r/v/
w/ax

NFC

ISO 14443 Type A and B;
FeliCa and ISO 15693
cards; Card Emulation via
Host; Contactless payment
support; ECP1.0 and
ECP2.0 polling support

Protection

IP67 dustproof and waterproof
1.8m drop to concrete at room
temperature

Environment

Operating temperature: -20°C~50°C
Storage temperature: -40°C~70 °C
Humidity: 5%-95%RH
(Non-condensation)
ESD: +/-15kv Air; +/-8kv contact

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