



Two handheld variants: with and without UHF RFID.

scan on the move.

Both variants combine 4G connectivity, a SE4710 barcode scanner and 6 GB RAM with 128 GB storage. Choose the fixed, built-in UHF RFID version for tag reading.

two variants

Non-RFID: LL-HW-GO
UHF RFID: LL-HW-GO-RFID



Non-RFID and UHF RFID variants

at a glance.

LL-HW-GO	Non-RFID; standby battery change
LL-HW-GO-RFID	Built-in UHF RFID module
Both variants	6 GB / 128 GB, global 4G and SE4710 scanner
Configuration	Two variants with the same core specifications

Specification	Selected configuration
Operating system	SUNMI OS 4.0, based on Android 14
Processor / memory	Octa-core up to 2.2 GHz; 6 GB RAM / 128 GB storage
Display	6.75-inch IPS HD+, 720 x 1600; capacitive multi-touch
Barcode scanner	SE4710, included in both variants
Cellular / positioning	4G / 3G / 2G; GPS, GLONASS, BeiDou, Galileo
Wi-Fi / Bluetooth	2.4 / 5 GHz, IEEE 802.11 a/b/g/n/ac; Bluetooth 5.2 BLE
Cameras	5 MP fixed-focus front; 13 MP autofocus rear
Battery	Removable 4.4 V / 5000 mAh lithium polymer
Power adapter	AC 100-240 V input; DC 9 V 2 A / 5 V 2 A output
NFC	ISO/IEC 14443 A/B, Mifare, FeliCa, ISO 15693; NFC tags
Ports / memory card	USB-C; bottom charging contacts; microSD up to 256 GB
Protection	IP68; 1.5 m drop test onto concrete
Environment	Operating -20 to +55 °C; storage -40 to +70 °C
Operating humidity	5-95%, non-condensing
Audio / sensors	Speaker, 2 microphones; gravity, light, proximity, geomagnetic

Available with or without built-in UHF RFID. Both variants include 6 GB RAM and 128 GB storage.

model comparison.

Variant	Non-RFID	UHF RFID
laundry.link part number	LL-HW-GO	LL-HW-GO-RFID
Memory / cellular	6 GB / 128 GB; 4G	6 GB / 128 GB; 4G
Barcode engine	SE4710	SE4710
UHF RFID module	Not fitted	Fixed, built-in
NFC tap position	Screen and back	Screen
Battery change	Standby battery change	Hot-swap not specified

UHF RFID: up to 4 m read range and 300 tags/s under laboratory conditions.
Frequency options: 902-928 MHz / 865-868 MHz, depending on configuration.

accessories & selection notes.

Charging bases	Single-device and four-slot charging bases
Hand strap	Optional hand strap
Body dimensions / weight	Nominal: 175 x 79 x 15 mm; 282 g. RFID-specific dimensions and weight are not separately stated.
Variant selection	Choose the built-in UHF RFID variant when garment tag reading is required.