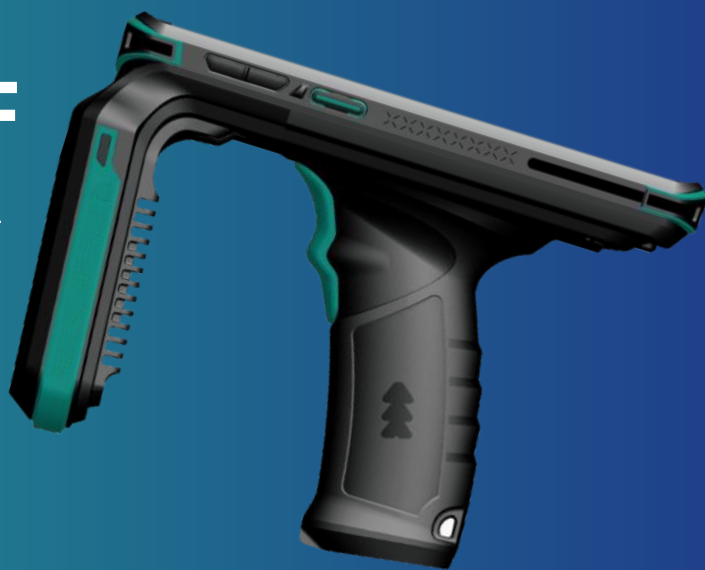


YANZEO

Model 6s UHF

Handheld UHF RFID Reader



7 mode 40+ frequency
Global frequency band



Change of Battery
Without Shutting down



Wi-Fi 6 Ready



2W Superlinear
Speaker

Long Rang & High-speed RFID Reading

Combines high-speed reading with the ability to read over 900 tags per second with an extended reading distance of up to 20 meters.

Advanced Barcode Scanning

Equipped with Mindeo's new generation of high performance dual-camera Scan Engine—ME5066, providing Superior high-density (HD) & wide-angle (WA) scanning performance, can accurately read all types of 1D/2D & DPM barcode.

Powerful Performance

Designed for maximum productivity .powered with Qualcomm Snapdragon octa-core 2.0GHz chip, 4+64GB memory , Android 11 OS, extremely fast, stable and powerful.

10000mAh Battery with Patented Design

The patented design of battery replacement without shutting down, focusing on the ultimate productivity; QC3.0 ultra-fast flash charging, 10000mAh battery, no fear of power anxiety.

Enterprise-level Security OS

Hyatta OS, specially customized for enterprise-level scenarios, is fully upgraded in efficiency and experience; enterprise-level equipment cloud management platform HMS provides professional equipment management, application and monitoring, and supports privatized deployment.

Ultra Rugged

Provide IP68 Sealing and 1.2m drop to concrete. It performs well in a wide range of environment temperature with anti-collision ,anti-vibration and dust-proof design.

Physical Characteristics

Dimensions	177.6(H)×77.2(W)×45(T)mm 7.0(H)×3.0(W)×1.77(T)inch
Weight	580 g / 20.45 oz. (Batteries Required, Depends on Product Configuration)
Display	5.93 in. , 2160(H)×1080(W) FHD+, Industrial-grade IPS display
Imager Window	Corning Gorilla Glass
Touch Panel	Corning Gorilla Glass Capacitive touch panel, support Water&Gloves Touch Mode
Backlight	450 NITS, LED
Power	Removable & Rechargeable 3.85V 10000mAh Li-ion battery
Backup Power	10F Backup Super Capacitor
Expansion Slot	MicroSD Card Slot, 512GB
Expansion Ports	4 Pin Bottom connection: Charging port 5V/3A, Support USB communication and OTG mode
PSAM Slots	1 x PSAM
SIM Slots	2 x Nano SIM, 1 x e-SIM (Optional)
Notifications	Audible tone; Multi-color LEDs; Vibration
Network Connections	WWAN, Wi-Fi, Ethernet Cradle
Voice and Audio	Speaker, Receiver, Dual Mic, USB Type-C headset support
Keypad	On-screen keypad and enterprise keyboard
Buttons	Programmable; Scan on each side; volume up/down; power; push-to-talk (PTT)
Interface Ports	Bottom USB 2.0 OTG – host/client (Type-C)

Performance Characteristics

CPU	Qualcomm Snapdragon 662, Octa-core, 2.0GHz
Operation System	Android 11.0 (GMS Certified)
RAM	4GB LPDDR4X (6GB Optional)
ROM	64GB eMMC 5.1 (128GB Optional)

Interactive Sensor Technology

Sensor	Proximity Sensor, Light Sensor, Accelerometer, Magnetometer, Gyroscope
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Data Capture

Scanning	ME5066/N6703/HS7/SE4710/SE4720/SE4770/CM60/HE8600: 2D Standard range omnidirectional imager
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Camera	Front 5 MP fixed focus; f/2.4 aperture Head 16 MP auto focus; f/1.85 aperture; Flash LED
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NFC	High RF output power; ISO15693, ISO14443A/B, MIFARE: Mifare S50, Mifare S70, Mifare UltraLight, Mifare Pro, Mifare Desfire, FeliCa Supported cards
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GPS

Positioning System	GPS-L1 with A-GPS: Glonass ; BeiDou; Galileo
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Wireless WAN

WAN Radio Frequency	TDD-LTE(B34/B38/B39/B40/B41) FDD-LTE(B1/B2/B3/B4/B5/B7/B8 /B12/B13/B17/B19/B20/B25/B26/B28A/B28B/B30/B6 6) WCDMA(B1/B2/B4/B5/B6/B8/B19) TD-SCDMA(B34/B39) CDMA2000 1x EV-DO Rev.A BC0 (800MHz) CDMA 1x GSM/EDGE/GPRS(850/900/1800/1900)
Data Rate	GPRS: DL / UL 171.2kbps EDGE: DL / UL 384 kbps CDMA1x: DL 153.6kbps/ UL 153.6kbps EVDO: DL 3.1 Mbps / UL 1.8 Mbps DC-HSPA+: DL 42Mbps / UL 5.76 Mbps LTE: DL 150 Mbps (CAT4) / UL 75 Mbps (CAT5)

User Environment

Operating Temp.	-20°C to +60°C
Storage Temp.	-40°C to +70°C
Humidity	5% to 95%, non-condensing
Sealing	IP68
Drop Specification	1.2m (Concrete Surface)
Tumble Specification	300 round 0.5 meter tumbles (600 times impact)
Electrostatic Discharge (ESD)	+/-15 kV air discharge, +/-8 kV direct discharge

Wireless LAN

Radio	IEEE 802.11 ac/a/b/g/n/ax ready/d/e/h/i/j/k/r/v/w (2.4G/5G Dual Band WIFI)
Data Rates	5 GHz: 802.11a/n/ac — up to 433 Mbps 2.4 GHz: 802.11b/g/n — up to 200 Mbps
Operating Channels	CH1-CH13, CH36-CH165
Security and Encryption	WEP, WPA, WPA2-PSK, WAPI, WAPI-PSK EAP: EAP-TLS, EAP-TTLS, PEAP-MSCHAPv2, PEAP-TLS, PEAP-GTC, PWD, SIM, AKA
Fast Roam	Supports 802.11r Fast Roaming

Wireless PAN

Bluetooth	Bluetooth 5.1 ,Bluetooth Low Energy (BLE);secondary Bluetooth BLE beacon for finding lost (powered off) devices
Communication Distance	>10m

UHF

Frequency	902-928 MHz, 865-868 MHz (optional)
Engine	Based on Impinj E710
Protocol	EPC Global UHF Class 1 Gen 2/ ISO 18000-6C/ISO 18000-6B
UHF Antenna	5dBi air dielectric antenna
Sensitivity	< 85dBm
Output Power	0 ~ 33dbm
Read Distance	> 15m
Peak Inventory Speed	> 700pcs/s
Supported Regions	China, Korea, Malaysia, Japan US, Canada and other regions following U.S. FCC Europe and other regions following ETSI EN 302 208

Accessories

Standard Accessories	Adapter Charger ×1、 USB Type-C cable ×1、 Rechargeable Battery ×1
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