



RS10

Touch Mobile Computer



The ultimate cost-effective touch mobile computer for retail and logistics businesses

The RS10 Touch Mobile Computer is designed to improve retail and logistics operations by combining high performance capabilities with affordability. Equipped with cutting-edge Wi-Fi 6 and 5G connectivity and a durable design, the RS10 ensures frontline workers stay connected and productive, with reliable, real-time access to critical data and applications.

Advanced Connectivity for Uninterrupted Operations

The RS10 supports Wi-Fi 6, Bluetooth 5.2, and 5G connectivity, providing fast and dependable connections to keep teams connected and ensure timely access to essential information.

Extended Power for Continuous Productivity

Equipped with a replaceable, rechargeable 5000mAh battery, the RS10 provides up to 15 hours of long-lasting power. Its ergonomic design supports uninterrupted work shifts, enabling frontline workers to maintain productivity without disruptions.

Large 6-inch HD Touchscreen for Enhanced Workflow

The large 6-inch touchscreen enables users to view more information with minimal scrolling. Its 540 nits of brightness ensures clear visibility in both indoor and outdoor environment, even in low-light environments like storage areas.

Pic 'n Fill™ OCR Support for Optimized Workflows

The Pic 'n Fill™ OCR scanner can capture and convert text into digital data from logistics documents, product expiry date verification, and tire and VIN number identification, reducing manual errors and enhancing data accuracy.

Efficient Device Management and Zero-touch Support

ReMoCloud Express™ supports Google Zero-touch enrollment for large-scale deployment, which allows users to quickly set up devices by scanning the barcode.

*The features supported by ReMoCloud Express vary across different versions. Please contact our sales representatives for more details.



RS10

series

Performance	Operating System	Android 14 (GMS)
	CPU	Octa- core 2.6GHz
	Memory	4GB RAM/64GB ROM
	Expansion	Micro SD Card Slot x1 , SDHC up to 256GB, TF card up to 256GB
	SIM	2 Nano SIM/ 1 Nano+1 TF Card
	Operating Power	rechargeable Li-Polymer 3.85V 5000mAh(19.25wh)
	Working Hours ¹	15 hours
	Alert	1x Dual-color, vibrator
	Interface Supported	USB 2.0 Gen 1 Type-C with OTG
Wireless Communication	WWAN	GSM: 850/900/1800 WCDMA: B1, B5, B8 TDD-LTE: B34, B38, B39, B40, 41(HPUE) FDD-LTE: B1, B3, B5, B7, B8, B20, B28 DL4*4 MIMO: B1, B3, B7, B38, B40, B41 NR_NSA: N1, N3, N5, N7, N8, N20, N28, N38, N40, N41, N77 (HPUE) , N78(HPUE) NR_SA: N1, N3, N5, N7, N8, N20, N28, N38, N40, N41, N77 (HPUE) , N78(HPUE) DL4*4 MIMO: N1, N3, N7, N38, N40, N41, N77, N78 WWAN Data GSM/GPRS/EDGE/UMTS/HSPA/HSPA+/WCDMA/TDD-LTE/FDD-LTE/5G NR Sub-6 (NSA, SA)
	WLAN	IEEE 802.11a/b/g/n/ac/ax/d/h/i/k/r/v, support fast roaming DBS(Dual Band Simultaneous Support), WiFi6(802.11ax)
	WPAN	Bluetooth® 5.2, Class 1, V5 Bluetooth Low Energy (BLE)
	GPS	GPS/GLONASS/Gallileo/BeiDou (L1+L5)/a-GPS
Data Capture	Barcode Scanning	1D/2D Imager
	RFID Read/Write	ISO14443-4 (TypeA , TypeB), ISO15693 , Mifare , Felica (ISO / IEC18092)
	Camera	Rear 13 Megapixels AF with LED flash / Front: 5 Megapixels fixed focus
Characteristics	Display	6" HD + IPS, 720 (W) x 1560(H) / 540 nits (typ), optically bonded Touch Panel
	Interactive Sensor Technology	Light sensor, Proximity sensor, Motion sensor (Accelerometer, G-sensor), E-compass (Magnetometer, Barometer), Gyroscope, Status LED
	Keypad	1 programmable key, volume up and down keys, left and right trigger keys, power key
	Audio	Dual Speaker (95dB at 10cm), 2 microphones with echo and noise reduction
	Size (LxWxH)	167.7 x 80.5 x 15.1 mm
	Weight	280g (with battery)
User Environment	Operating Temperature	-10°C to 50°C / 14°F to 122°F
	Storage Temperature	-20°C to 60°C / -4°F to 140°F (without battery)
	Humidity(non-condensed)	Operating 5% to 95% / Storage 5% to 95%
	Impact Resistance	IP65 Tumble: 300 tumbles (600 drops) at 0.5m Drop: 1.2m (3.9 ft), 6 sides and 4 corners on marble
	Electrostatic Discharge	± 15 kV air discharge, ± 8 kV contact discharge
Warranty		1-year standard warranty

1. 1 scan per 2 seconds, LCD 70% brightness and WWAN on. The working hours may vary across different user applications.

ACCESSORIES



Screen Protector



Hand Strap



Shoulder Strap

4-Slot Battery
Gang ChargerCharging
Only Cradle

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