

MOV AST


CDG | Computer Peripheral
and Supplies Ltd.

Computer Peripheral and Supplies Ltd.

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More Details

LINE ID



Website



Catalog Product




A nighttime cityscape with a network overlay of glowing blue lines and nodes. The city lights are visible in the background, and the network lines are in the foreground, creating a sense of connectivity and technology.

MOV AST

CONNECTING ALL TO MOVE FAST

The First Company
Shares Brand Ownership
With Distributors Worldwide.

A large orange triangular shape on the right side of the page, containing a grid of white dots.

A Leading Mobile Computer Brand That
Aims To Create An All-Inclusive Ecosystem
Of Devices, Systems, And Solutions To Help
Businesses Function Efficiently.

Offers A Wide Range Of Products And Solutions
Specialize In Printing And Supplies, Barcode
Scanning, Mobile Computing, Rugged Tablets,
RFID, And Real-Time Location Systems (RTLS)

MOVAST

RANGER2



» KEY FEATURES

HIGH-PERFORMANCE

Android11/13 Supporting OTA Update,CPU: 8 Core 2.0Ghz,
Memory:2GB+16GB/3GB+32GB/4GB+64GB,High-Speed DDR4 Memory

SLIM AND LIGHT

Super Slim(13.8mm) And Light(260g)
One-Hand Held, Ergonomic Design

LONGER STANDBY HOT PLUG

5000mah Replaceable Battery,Supporting 18w Quick Charge
Low Power Consumption, Hot Plug Smart Battery Management

RUGGED AND DURABLE

IP67 And 1.5M Drop,Stable For Extreme Environments,
Two Million Times Key Life Cycle ,Non-Stop Scanning For Over 30000 Times

BRILLIANT INTERACTIVE EXPERIENCE

5.45 Full-Screen LCD, HD Resolution Clear Under Strong Sunlight
Glove,Wet Hands Operation Support,Strong Protection With Corning Glass

» SPECIFICATION

Platform MT8768, 8 core 4*A53@ 2.0GHz+ 4*A53@ 1.5GHz	OS Andriod 13.0 64 Bit	Memory 4GB+64GB LPDDR4x (Option)	Display 5.45 1440x720 HD+ TFT IPS Typ 450cd/m ² ; Min: 400cd/m ²	Camera Back: 13M, AF, 1A Flash Front: 2M
Dimensions 153.9x73x13.8mm	Weight 260g	RF Bands Full Global EU-Asia(Optional) North America(Op- tion)	Scan Engine XC E3/E4 Zebra 4710	Protect Grade IP67 Water/dust Proof 1.5m Drop
WiFi 802.11a/b/g/n/ac; 2.4G/5G;Dual Antenna	Location GPS/Beidou/Glonass/ Galileo A-GPS	Bluetooth BT V5.0/BLE	Sensors Light sensor/Proximity/ G-sensor/Gyroscope/ E-compass(Optional)	Charge Type-C; 5V2A; 9V2A(Optional) OTG
Battery Main: 5000mAh, Li-polymer (Removable) Hot-Plug: 60mAh, Li-polymer (Option)	Audio Speaker, box; Silicon mic; Vibrator	NFC(Optional) Mifare/Felica/ISO 14443 Type A/B IS15693	SIM Card Slots Nano+Nano or Nano+TF	
External Memory Card Support Up to 128GB	RFID (Option)	External Back Chip (Option)	Environment Operating temperature: -20°C ~ 50°C Storage temperature: -40°C ~ 70°C Humidity: 95% non-condensing	

MOVFAST

RANGER2

LITE



» KEY FEATURES

TWO ANGLES AND TWO CHOICES

0-Degree Or 30-Degree Two Choices
Movfast Or Zebra Scan-Engine Two Options

SUPER RUGGED AND DURATION

1P67 And 1.8M Drop, Stable For Extreme Environments,
Two Million Times Key Test

SUPER-LONG STANDBY AND FAST CHARGE

5200 MAH Battery And Boost-Charge,
More Than 12 Hours Of Standby

SUPER LITE AND MORE THAN LITE

Big Battery And Big Keyboard
Big Speaker And Big Mic

FAST SCAN AND TRANSFER

Super Lite Only 240g But A More Powerful Chipset And 4G Ram

» SPECIFICATION

Platform MT8768, 8 core 4*A53@ 2.0GHz+ 4*A53@ 1.5GHz	OS Andriod 13.0 64 Bit	Memory 4GB+64GB Flash	Display 4.0 WVGA Typ 330cd/m ² ; Min:300cd/m ² (with coverlens)	Camera Back: 13M Front: 2M
Dimensions 159mm x 68.5 mm x 17 mm	Weight 260g	RF Bands Full Global EU-Asia(OPTION) North America(OP- tion)	Scan Engine XC E3/E4 Zebra 55/4710/4770/4100/96 5	Protect Grade IP67 Water/dust Proof 1.8m Drop
WiFi 802.11a/b/g/n/ac; 2.4G/5G;Dual Antenna	Location Simultaneous receiver support for GPS, GLONASS,and BeiDou	Bluetooth Bluetooth Class 5.0	Sensors Light sensor/Proximity/ Acceleration/Gyroscope/ E-compass	Charge USB 2.0 with Type-C interface
Battery Main: 5200mAh, Li-polymer	External Memory Card Support Up to 256GB	Audio Dual microphone, Speaker, Vibrator.	NFC(OPTION) Mifare/Felica/ISO 14443 Type A/B IS15693	SIM Card Slots Nano+Nano or Nano+TF

HELLO WORLD



RANGER2



RANGER2 LITE

Processor	MTK high-performance 8 cores 4*A53@2.0GHz+4*A53@1.5GHz	MTK high-performance 8 cores 4*A53@2.0GHz+4*A53@1.5GHz
Memory	3 GB RAM/32 GB Flash; 4 GB RAM/64 GB Flash; (Default) 6 GB RAM/128 GB Flash	3 GB RAM/32 GB Flash; 4 GB RAM/64 GB Flash; (Default) 6 GB RAM/128 GB Flash
Operating System	Android 13, and upgradeable to Android 15*	Android 13, and upgradeable to Android 15*
Display Size	5.45	4
Resolution	1440*720	480*800
Rear Camera	13-megapixel color camera	13-megapixel color camera
Front Camera	2-megapixel color camera	2-megapixel color camera
Battery	Li-Ion, 3.85 V, 5,000 mAh removable	Li-Ion, 3.85 V, 5,200 mAh removable
Charging Time	< 4 hours (Normal charging) < 3 hours (Quick charging) Support Wireless charging (Optional)	< 4 hours (Normal charging) < 3 hours (Quick charging)
Battery Runtime	More than 12 hours	More than 12 hours
WLAN	IEEE 802.11 a/b/g/n/ac	IEEE 802.11 a/b/g/n/ac
WWAN	2G: B3/5/8 3G: B1/5/8; 34/39; 4G: B1/3/5/7/8/20/34/38/39/40/41(120M)	2G: B3/5/8 3G: B1/5/8; 34/39; 4G: B1/3/5/7/8/20/34/38/39/40/41(120M)
Bluetooth	Bluetooth Class 5.0	Bluetooth Class 5.0
NFC	Integrated Near Field Communication Full tags support base on NFC forum, ISO14443A&B, FeliCa, mifare. ISO15693	Integrated Near Field Communication Full tags support base on NFC forum, ISO14443A&B, FeliCa, mifare. ISO15693
Sensors	Acceleration sensor, light sensor, and proximity sensor, E-Compass, Gyroscope.	Acceleration sensor, light sensor, and proximity sensor, E-Compass, Gyroscope.
SIM Card Type	Nano SIM + Nano SIM & Nano SIM + TF	Nano SIM + Nano SIM & Nano SIM + TF
Operating Temperature	-20°C ~ +50°C	-20°C ~ +50°C
Storage Temperature	-40°C ~ +70°C	-40°C ~ +70°C
Interface Ports	2 pin bottom connection 8 pin Back connection	2 pin bottom connection 8 pin Back connection
Drop	1.5m	1.8m
Environmental Sealing	IP67	IP67

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