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V350 SPECS--- Mobile Computer

Physical Characteristics

Dimensions	193*67*26mm
Weight	about 355g (including battery) (N.W.; depends on configuration)
CPU	MTK6761V, Quad-core, 2.0G
RAM+ROM	3G+32GB or 4G+64GB
Display	3.5 inch Multi-touch panel, HVGA 480*320; option: support glove mode
Colour	Black
Battery	Richargeable, removable, 5200mAh
Camera	Rear 8.0MP with flashlight (Option: Rear: 13MP; Front 5/8 MP)
Interfaces	TYPE-C, support QC, USB2.0; Option: OTG
Card slot	Dual NANO sim card slots; TF card: max 128GB
Audio	Microphone, noise reduction, speaker, receiver
Keypad	8 keys (power key, 2 * barcode scanning, volume + -, F1, F2, F3)
Sensors	3D accelerator,E-compass,proximity sensor,Light sensor

Communication

WWAN (Asia, Europe, America)	GSM: 2/3/5/8 , WCDMA(B1,B2,B5,B8), TDD: 34/38/39/40/41 , FDD-LTE(B1,B2,B3,B5,B7,B8,B19,B20)
WLAN	802.11 a/b/g/n, 802.11n/ac
Bluetooth	Support
GPS	Support

Barcoding

1D & 2D Barcode Scanner	Honeywell 5703/ Zerbra 4101/ Zebra SE5500 long range scanner (10m~12m)
1D Symbologies	UPC/EAN, Code128, Code39, Code93, Code11, Interleaved 2 of 5, Discrete 2 of 5, Chinese 2 of 5, Codabar, MSI, RSS, etc.
2D Symbologies	PDF417, MicroPDF417, Composite, RSS, TLC-39, Datamatrix, QR code, Micro QR code, Aztec, MaxiCode; Postal Codes: US PostNet, US Planet, UK Postal, Australian Postal, Japan Postal, Dutch Postal (KIX),etc.

RFID

NFC	13.56 MHz; ISO14443A/B, ISO15693
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Other functions

UWB	Support, optional
Cold chain application	Support, optional

Developing environment

Operating System	Android 12, GMS
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SDK	Emagic Software Development Kit
Language	Java
User Environment	
Operating Temp.	-20°C +50 °C
Storage Temp.	-40 °C~+70 °C
Humidity	5% RH - 95% RH non condensing
Drop Specification	Multiple 1.5 m / 4.92 ft. drops (at least 20 times) to the concrete across the operating temperature range;
Tumble Specification	1000 x 0.5 m / 1.64 ft. falls at room temperature
Sealing	IP67
ESD	±12 KV air discharge, ±8 KV conductive discharge
Accessories	
Standard	USB cable*1+ adapter*1 + battery*1
Optional	charging cradle/ hand strap



Standard Accessories	Optional Accessories	
	 <p>Charging cradle</p>	 <p>Wrist Strap</p>