

DS-MDT301/4&64/GLE Keyboard Handheld Scanner



- The laser collimator projects a cross pattern to aim at the target
- Support various one-dimensional codes:
EAN/UPC/ISBN13/Codabar/ITF25/ITF14/Matrix25/Code39/Code93/Code128/Code11/MSI/IND25
- Support various QR codes: DM/QR/MicroQR/Aztec
- Support continuous code scanning and single code scanning
- Scanning interval: 10-2000 ms
- Support NFC protocol; Support ISO15693, ISO14443A/B, ISO14443A
- It can quickly identify blurry, distorted and dirty barcodes

▪ Specification

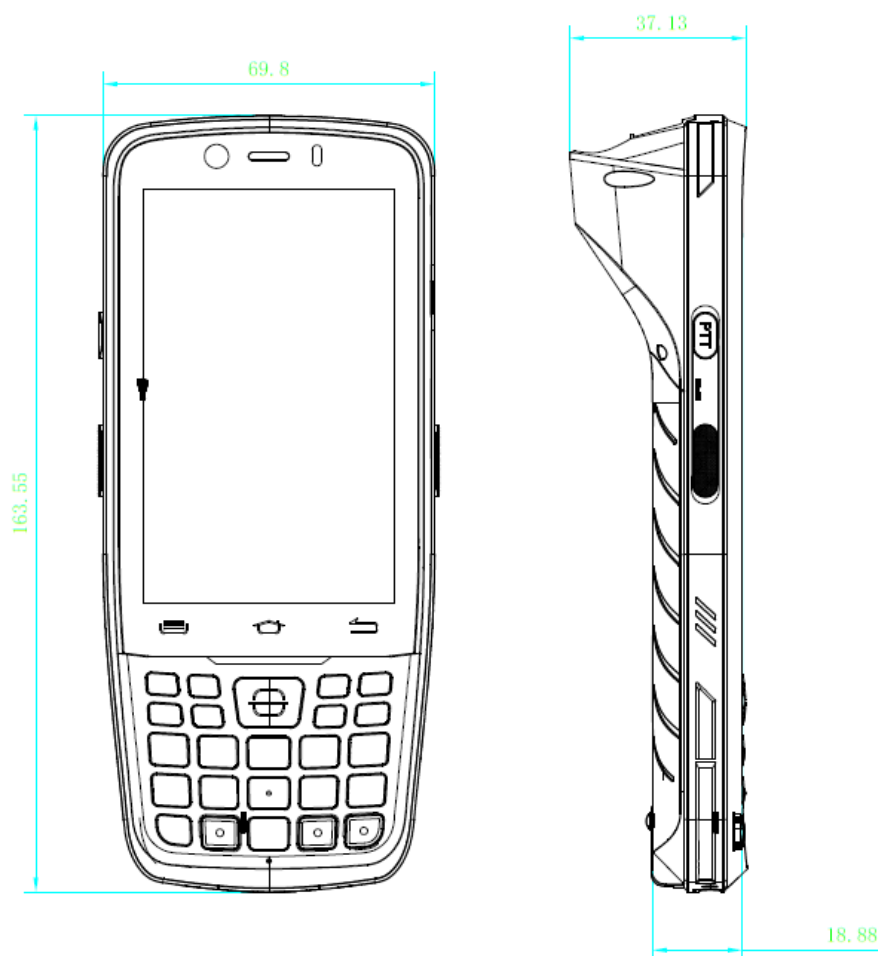
Camera	
Image Sensor	Front camera: 2 MP Rear camera: 8 MP
Flashing Light	Supported
Screen	
Screen Size	4.0"
Screen Type	IPS; Capacitive touch panel; multi-touch
Resolution	800 × 480 pixel
Storage	
CPU	8 cores, 2.0 GHz
RAM	4 GB
ROM	64 GB
Extended Storage	1 TF card (Max. 256 GB)
Wireless Network	
Cellular Network	GSM: 900/1800 MHz WCDMA: B1/B8, TD-SCDMA: B34/B39 CDMA EVDO BC0 FDD-LTE: B1/B3/B5/B7/B8/B20 TDD-LTE: B38/B39/B40/B41
Wi-Fi Protocol	802.11 a/b/g/n/ac
Wi-Fi Frequency Band	2.412 ~ 2.472 GHz, 5.15 ~ 5.25 GHz, 5.725 ~ 5.875 GHz
Bluetooth	BT5.0
Positioning Mode	GPS, BeiDou, Glonass
NFC	Supported
Interface	
Button	1 PTT button on the side, 2 scanning buttons, Front 24 key keyboard
Keypad	3 Virtual keys+24 Physical keyboard+3 Side keys
SIM Card	2 (Nano-SIM)
USB	USB 2.0
Charging Interface	Type C
General	
Operating System	Android 10.0
Dimension	164 × 70 × 37 mm (6.5 × 2.8 × 1.5 inch)
Weight	280 g (0.6 lb.)
Power	Input: 100 ~ 240 VAC, 50 ~ 60 Hz Output: 5 VDC, 2 A
Client	MDM
Vibration Motor	Supported
G-sensor	Supported
Distance Sensor	Supported
Gyroscope	Supported
Light Sensor	Supported
MIC	Supported
Speaker	Supported

Drop Specifications	1.5 m Drop it twice for each side (6 sides in total) from the height of 1.5 m on the cement ground.
Sealing	IP65
Operating Condition	Operating Temp: -10 °C to 55 °C (14 °F to 131 °F) Humidity: 95% or less (non-condensing)
Electro Static Discharge (ESD)	± 15 KV air discharge
Battery	
Battery Type	Rechargeable Li-ion battery, Replaceable
Capacity	5200 mAh
Charging Time	≤ 4 h
Scanning Engine	
Model	Hikvision
Sensor	CMOS, Global shutter
Barcode Type	1D: Code11, Code39, Code93, Code128, EAN8, EAN13, UPCA, UPCE, ITF25, Codabar, Matrix25, IND25, PDF417, Chinapost, Msi - plessey 2D: DM (ecc200), QR, MicroQR, Aztec, Hanxin
Decode Ranges	Code 39 (5 mil) : 95 mm ~ 180 mm Code 39 (10 mil) : 55 mm ~ 400 mm Code 39 (25 mil) : 70 mm ~ 920 mm Code 128 (25 mil) : 90 mm ~ 1020 mm QR (15 mil) : 40 mm ~ 270 mm DM (10 mil) : 90 mm ~ 170 mm UPCA (10 mil) : 65 mm ~ 410 mm
Accessories	
Standard Accessories	USB cable × 1, power adapter × 1, Wrist Strap × 1
Optional Accessories	Single Charging Base, Six Bays Charging Base, Battery, Four bays battery Charging Base

▪ Available Model

DS-MDT301/4&64/GLE

Dimension



Unit: mm

Accessory

Optional

DS-MH1330-T3 PDA Battery	DS-MH1424 Battery Charge Cradle	DS-MH1426-301	DS-MH1421-301
			

Headquarters

No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
www.hikvision.com



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