H6

RUGGED DATA COLLECTOR

KOLIDA
Professional's Choice

ANDROID | IP68 | Octa-core | HD camera | Long life | Bluetooth | Wi-Fi | NFC | 64GB



- Android 11 Operating System, 64GB ROM
- 5" sunlight touch screen
- Full keypad, input faster
- 9200 mAh large capacity battery works more time
- 4G cellular module, dual sim card slot





H6 is KOLIDA new generation professional Android controller. It is installed Android 11 OS and adopts full keypad with separate keys for 26 letters and numbers makes the input in the field more faster.

H6 as an Industrial controller has rugged cover which reaches to IP68. The device is waterproof and 1.5m drop proof, your data will be protected and the reliability of the device in the most challenging environments. In addition, the 9200 mAh Li-ion battery fulfills the long time working time need. Dual nano SIM card slots supports 4G network bring perfect experience of high speed net connection.

Integrated with various sensors, like NFC, gyroscope, E-compass, G-sensor, etc. New generation Bluetooth V4.1 working distance is more than 20 meters , the advanced WIFI module makes the working range up tp 30 meters in good condition.

Authorized Dealer

SPECIFICATIONS

SYSTEM	
Operating system	Android 11
CPU	Octa-core 2.0GHz
RAM	4GB
ROM	64GB
Storage extension	Support 128GB extension
COMMUNICATION	
SIM frequencies	GSM: B2/B3/B5/B8
	FDD-LTE :B1/B2/B3/B4/B5/B7/B8/B12/B13/B17/B20/B25/B28
	TDD-LTE B38/B39/B40/B41
	TDSCDMA B34/B39
	WCDMA B1/B2/B5/B8
	CDMA1x/CDMA2000 BC0
Dual SIM card slot	Support two nano sim
USB	Type-C, support OTG
WiFi(WLAN)	IEEE 802.11a/b/g/n, 2.4G/5G
Bluetooth	V4.1
PHYSICAL	
Display	5 inches capacitive touch screen (720×1280 dpi)
Keypad	Full keypad
Audio	Integrated speaker, microphone
Camera	13 megapixel camera with auto-focus
Flash light	High light Flash LED
Gyro	support
NFC	support
G-Sensor	support
Compass	support
GNSS | CHANNELS	GPS/GLONASS/BDS | 72 CHANNELS
POWER	
Battery Capacity	9200mAh
Stand-by Time	240 Hrs
Operating Time	15 Hrs
ENVIROMENT	
Waterproof/Dustproof	IP68
Shockproof	1.5m, vibration resistance according to MIL-STD 810 standard
Operation temperature	-30℃~+65℃
Storage temperature	-30℃~+70℃
PHYSICAL PROPERTY	
Size	235mm*90mm*35mm
Weight	520g

Design and specifications are subject to change without any perior notice.

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