

PDA handheld terminal

M71



Product features

- **Ultra-thin body comfortable grip**

Ultra-thin body 15MM, bringing a new comfortable grip and easy to master all day.

- **More professional ultra-high speed precision scanning head**

With custom shortcut keys, it is more suitable for flexible and complex application scenarios of manufacturing industry.

- **Ultra-flash charging**

Low-power chip and system optimization, high efficiency and lower consumption, fast charging in 2 hours, comprehensively improving endurance and meeting more frequent use.

- **Industrial three-level bar defense**

IP67 protection level, 1.5M anti-falling, 1000 times drum falling.

Application scenario

Invoicing, government mobile government affairs, goods management of warehouses, drug management, retail store management, e-commerce management of affiliated shopping malls, logistics management, ordering meetings, ticket inspection, express handheld terminals, electric power, railways, intelligent transportation, etc.

D. (&PDA handheld terminal

project name	M71	The size 121*65*15mm and the weight 241g.
hardware platform	CPU	MTK6761, 4x A53@ 2.0GHz
system	Android OS	Android 11
internal storage	DDR3	3+32
frequency band	5-mode	Domestic & Eurasian Edition (standard) 2G: B2/B3/B5/B8 3G: WCDMA: B1/B5/B8, TD-SCDMA: B34/B39 4G: FDD-LTE: B1/B3/B5/B7/B8/B20, TDD-LTE: B34/B38/B39/B40/B41 American version (compatible) 2G: B2/B3/B5 3G: B1/B2/B4/B5, 4G: B1/B2/B3/B4/B5/B7/B12/B17/B28A/B28B/B41
least common multiple	LCD-1	4 inches, resolution 800*480 pixels.
	TP	Capacitive multi-touch screen, panda glass
camera	Proactive	not support
	Houzhushu	Pixel: 13M
cassette	SIMcard	Support NANO card three-choose-two card holder
	TFcard	Support for 3-out-of-3 and 2-in-1 card holders, with a maximum support of 256GB.
Wireless data	Data link	4G: TDD LTE FDD LTE 3G: HSPA+ , EVDO, GPRS EDGE; 2G: GPRS class 12/EDGE
	Wi-Fi	2.4G/5G a/b/g/n/ ac
	Navigation and positioning	GPS/Beidou Navigation Satellite System/Galileo/GLONASS/AGPS
	Bluetooth	Bluetooth 5.0
	NFC	support, 13.56MHz - ISO/IEC 18000-3, 18092 - ISO/IEC 14443 A/B - ISO/IEC 15693 Mifare compliance
joggle/ interface	Usb interface	Support TYPE-C, 5V3A charging, 2.0USB, OTG and earphone function.
	External data interface	not support
sensor	Seat filling	select to breed
	Light/distance	support
	3D accelerated gravity	support
Scan code module	Standard 100W	Self-developed scanning head
flashlight	support	Support true flash, single flash
Indicator light	support	Support 2 groups (red/green/blue)
	power amplifier	Class k
	trumpet	Power: 1.5W 8 Euro
audio frequency	telephone receiver	support
	motor	support
	MIC	Dual microphones (noise reduction sub-microphones)
button	Physical key	Full keyboard
charge	TYPE-C	5V/2A
battery	Small battery (built-in)	not support
	Main battery (detachable)	5000mAh gel polymer battery, 4.35V(3.8V), 10K NTC resistance.
accessory part	charger	(General) Model: JJY-0502000-CCG Input: AC: 100-240V50/60Hz 0.3Max; Output: DC: 5v-2a; 3C Certified Black Anti-interference Laser Carving Parameters
	data wire; data cable	TYPE-C, plug exposed 7.8mm, total length 0.8m, 2A, black, LOGO-free, ROHS environmentally friendly, with 04 environmentally friendly collarbone bag.
	spire lamella	select to breed

environmental parameter	Working temperature	-20°C-60°C
	Storage temperature	-40°C-70°C
	relative humidity	5%-95% (no condensation)
	ESD	Contact with 8 kV air ±15KV
	the protection grades	1.5M free fall /IP-65
authentication	UN38.3/MSDS/Sea and air transport certificate/IP-65/GMS/CE/ROHS/	

System Software & List of Pre-installed Software

software platform	Android 11.0
Interface style	Google
language	Support multiple languages
input method	Standard android soft keyboard (supporting third-party handwriting input method/supporting external hard keyboard)
audio frequency	MP3,MP2, AMR,AWB,APE,M4A, MIDI, OGG,WAV,FLAC,3GP (Need Licence:AAC, WMA)
video	MPEG4-SP, H. 264/AVC, H. 263, 3GP, 3G2, MP4, MKV, AVI, WEBM
correspondence	Dialing, SMS, contacts
network	Email, Gmail, browser, Google Talk, Play store, download content.
amusement	Ultra-clear player, music, camera
tool	Calendar, clock, tape recorder, calculator, settings, file manager, search, Flash Player Settings.
GMS app; application (Option)	Google Search, voice search, Gmail mail service, Contact Sync, Calendar Sync, GTalk chat, Google Maps, and Google Street View. YouTube online video, Google Play, Google+ social application service.

*Specifications are subject to change without prior notice * V1.0