

X41 Series Handheld Terminal



X41/X41P

4.0-inch HD Screen / High Speed Octa-Core / Android 10.0/13 System/4G Full Netcome

28Keys

38Keys

47Keys

Android 4G WiFi Bluetooth 1D barcode 2D barcode SIM NFC Camera GPS

Product parameters

Performance

Quad core	
CPU	Cortex-A53 Octa-core 64 bit 2.0GHz high performance processor
RAM+ROM	4GB+64GB
Expand memory	Micro SD(TF) Supports up to 256GB
System	Android 10.0

Data communication

WLAN	Dual-band 2.4GHz / 5GHz, Supporting IEEE 802.11 a/b/g/n/ac/d/e/h/i/j/k/r/v protocol
WWAN	2G: GSM (850/900/1800/1900MHz)
	3G: WCDMA (850/900/1900/2100MHz)
	4G: FDD:B1/B3/B4/B7/B8/B12/B20 TDD:B38/B39/B40/B41
Bluetooth	Support Bluetooth 5.0 Transmission distance 5-10 meters
GNSS	Support Gps, Galileo, Glonass, Beidou

Physical parameter

Dimensions	201.8mm × 72mm × 25.6mm
Weight	<500g (Depends on device function configuration)
Display	4.0 inch TN color display with resolution 480*800
TP	support multi-touch
Battery capacity	Rechargeable polymer battery (3.8V 7500mAh) removable
	Standby time >350 hours
	Working time > 12 hours
	Charging time <3H, using standard power adapter and data cable
Expansion Card slot	Nano SIM card x 2, TF card × 1
Communication interface	Type-C 2.0 USB x 1, supporting OTG function POGO Pin x 1
Audio	Speaker (mono), Microphone, Earpiece
Keypad	38 soft and hard rubber buttons, left button x1, right button x1
Sensors	Gravity sensor, light sensor, distance sensor, vibration motor

Data collection

Barcode scanning	
1D Scanning	Mindeo SE966,Honeywell N4313
1D Symbologies	Code128,EAN-13,EAN-8,Code39,UPC-A,UPC-E,C odaber,Interleaved 2 of 5,China post 25,ISBN/ISSN, Mindeo E483
2D Scanning	Honeywell N6603/6703/5703 Zebra SE4710/4750/4850
2D Symbologies	PDF417,Micro PDF417,GS1 Composite,Aztec Code,Data Matrix,QR Code,Micro QR

Camera

	800W pixel HD camera
Rear camera	Support auto focus, Flash, Anti-shake, Macro shooting
Front camera	200W pixel color camera

NFC (optional)

Frequency	13.56MHz
Protocol	Support ISO14443A/B, 15693 protocol
Distance	2cm-5cm

Language/input method

Input	English, Pinyin, Five strokes, Handwriting input, Support soft keypad
Language	Language packs in Simplified Chinese, Traditional Chinese, English, Korean, Japanese, Malaysian,etc.

User environment

Operating temperature	-20℃ - 55℃
Storage temperature	-40℃ - 70℃
Environment humidity	5%RH--95%RH(no condensation)
Drop specification	6 sides Supports 1.2 meters drops and 30 times to the concrete within the operating temperature
Rolling test	500×0.5m rolling for 6 sides
Sealing	IP66

Accessories

Standard	Adapter, Data cable, Protective film, Instruction manual
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