SMARTERK

D1

HANDHELD Mobile Computer

■ Slim & Lightweight

■ Larger 5.5" Inch HD Display

■ High Performance Octa-Core CPU

■ Extremely Sensitive 1D/2D Scanner

■ Optional Trigger Gun



















Specifications

Processor
High Performance Octa-Core CPU

SmartDroid based on Android

Memory
2G RAM + 16G eMMC
4G RAM + 64G eMMC optional

Display5.5" Inch IPS HD, 1440*720 resolution

Scanner
1D/2D Sensitive and Quick Scanner

Battery
3.8V 5000mAh Li-ion Rechargeable

Communications 4G/3G/2G, Wi-Fi 2.4G/5G, Bluetooth

Card Readers

NFC CTLS Card Reader

ISO14443/ISO15693 13.56MHz

Card Slots
1xSIM; 1xMicro SD Slot, support up
to 32GB

© Camera
Rear: 13MP AF w/ Flash; Front: 5MP AF

Audio Dual-Microphone w/ Noise Cancellation; High Quality Speaker 1.2W/ volume up to 100dB: Sensor
Gravity, Compass, Light & Distance Sensor

Peripheral Ports

1xType-C USB 2.0 w/ OTG & Quick Charging;
Multi-Functional PINGO, support RS232, USB OTG,
Quick Charging, external Trigger Gun, etc.

Sealing
IP65; Multiple 1.5M Drop Resistance;
500 x 0.5M Tumbling Test

LBS Services
GPS, GLONASS, BEIDOU

Adapter
Input: 100~240V AC 50/60Hz
Output: 9.0V 2.0A

Accessories
Trigger Gun w/ optional 3.8V 5200mAh Li-ion
Battery – optional
Docking Base – Charging Only – optional

Physical 156mm(L) x 76mm(W) x 19.5mm(T), 220g

(→) Environmental
Operating Temp.: -10°C ~ 50°C
Storage Temp.: -20°C ~ 70°C
10%~90% Relative Humidity, Non-Condensing

Certifications
BIS, CE, FCC, RoHS





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