



SMK60 LABEL PRINTER INTEGRATED HANDHELD TERMINAL

Android 9.0 system · Sticker one-piece printing

5.5-inch HD Durable large Display



Android



4G



WIFI



Bluetooth



Sticker print



1D scanning



2D scanning



PSAM



NFC



Camera



GPS



Product parameters

Performance

Quad core	
CPU	Cortex-A53 Quad-core 64-bit 2.0GHz high-performance processor
RAM+ROM	2GB+16GB Supports up to 3GB+32GB
Expand memory	Micro SD(TF) Supports up to 128GB
System	Android 9.0
Octa core	
CPU	Cortex-A53 Octa-core 64-bit 2.0GHz high-performance processor
RAM+ROM	2GB+16GB Supports up to 3GB+32GB / 4GB+64GB
Expand memory	Micro SD(TF) Supports up to 128GB
System	Android 9.0

Data communication

WLAN	Dual-band 2.4GHz / 5GHz, Supporting IEEE 802 a/b/g/n/ac 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 2.1+EDR/3.0+HS/4.1+HS Transmission distance 5-10 meters
GNSS	Support Gps, Galileo, Glonass, Beidou

Physical parameter

Dimensions	177mm×72mm×(23.7-48.8)mm
Weight	<500g (Depends on device function configuration)
Display	5.5 inch IPS color display with resolution 720*1440
TP	Corning gorilla glass, Supports multi-touch Supported gloves and wet hands
Battery capacity	Rechargeable polymer battery (3.8V 5200mAh) removable
	Standby time >350 hours
	Working time > 12 hours
	Charging time 3-4H, Using standard power adapter and data cable
Expansion Card slot	PSAM x 2, Nano SIM card x 1 , TF card × 1
Communication interface	Type-C USB x 1, OTG
Audio	Speaker (mono), Microphone, Earpiece
Keypad	Silicone button: Power button, Volume +/- button, Scan button × 2
Sensors	Gravity sensor, Light sensor, Proximity sensor, Vibration motor

--

Data collection

Barcode scanning (Optional)	
2D Imager scanner	Newland E483 Honeywell N3603 Honeywell N6603
2D Symbolologies	PDF417, Micro PDF417, GS1 Composite, Aztec Code, Data Matrix, QR Code, Micro QR Code, Maxicode, Hanxin Code, etc.
Thermal sticker printer	
Printing speed	70mm/s
Print points	384 dots
Paper width	58mm
Paper diameter	35mm
Paper type	Support for Sticker / label Black mark printing

Camera	
Rear camera	13MP HD camera, Support auto focus, Flash, Anti-shake, Macro shooting
Front camera	2MP color camera

NFC (optional)	
Frequency	13.56MHz
Protocol	Support ISO14443A/B, 15693 agreement
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	IP54

Accessories

Standard	Adapter, Data cable, Protective film, Instruction manual