



Label Printer Integrated Handheld Terminal HCC-S70

Features

- Octa-core processor
- Sticker one-piece printing
- 5.5-inch HD Durable large Display

Specifications

Performance	
CPU	Cortex-A53 Quad-core 64-bit 2.0GHz high-performance processor
RAM+ROM	2GB+16GB (optional 4GB+64GB)
Expand memory	Micro SD (TF) supports up to 128GB
System	Android 13.0 OS (Android 10 at optional)
Data communication	
WLAN	Dual-band 2.4GHz / 5GHz, Support IEEE 802.11ac/a/b/g/n/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+BLE Transmission distance 5-10 meters
GNSS	Support GPS, Galileo, Glonass, Beidou
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 or receipt printing
Camera	
Rear camera	13MP HD camera, support auto focus, Flash, Anti-shake, Macro shooting
Front camera	2MP color camera
Data Collection	
Barcode Scanning (Optional)	
2D Imager scanner	Newland E483 Honeywell N5703 N6703, 6602
1D Symbolologies	Code128, EAN-13, EAN-8, Code39, UPC-A, UPC-E, Codabar, Interleaved 2 of 5, China post 25, ISBN/ISSN, Code93, UCC/EAN-128, GS1 Databar, HIBC, etc.

2D Symbolologies	PDF417, Micro PDF417, GS1 Composite, Aztec Code, Data Matrix, QR Code, Micro QR Code, Maxicode, Hanxin Code, etc.
ID Card(Optional)	
Radio frequency technology	Comply with ISO/IEC 14443 type B standard, GA450-2003 General Technical Requirements for desktop ID card Reader, 1GA450-2003 General Technical Requirements for desktop ID Card Reader Amendment No. 1 (draft)
Security module	Radio frequency technology
Distance	0 ~ 5cm
Reading time	< 1.55s
Frequency	13.5MHz $\pm$ 7kHz
NFC (Optional)	
Frequency	13.56MHz
Protocol	support ISO14443 A / B, 15693 agreement
Distance	2cm - 5cm
Language/Input Method	
Input	English, Pinyin, Handwriting input, support soft keypad
Language	Language packs in Simplified Chinese, Traditional Chinese, English, Korean, Japanese, Malaysian, etc.
Physical Parameter	
Dimensions	179mm * 74.5mm * 22.5mm (the thinnest) 49.5mm (the printing part)
Weight	< 500g (Depends on device function configuration)
Display	5.5 inch IPS color display with resolution 720 * 1440
TP	Supports multi-touch
Battery capacity	Rechargeable polymer battery 7.6V 2750mAh (equal to 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	Nano SIM card * 1, TF card * 1, PSAM * 2 (optional)
Communication interface	Type-C USB * 1, OTG
Audio	Speaker (mono), Microphone, Earpiece
Keypad	Home key, Delete key, Back key, Confirm key
Side keys	Silicone keys: Power key, Volume +/- key, Scan key * 2
Sensors	Gravity sensor, Light sensor, Proximity sensor, Vibration motor
User Environment	
Operating temperature	-20°C - 55°C
Storage	-40°C - 70°C

temperature	
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	0.5m rolling for 6 sides, can still work steadily
Sealing	IP54
Accessories	
Standard	Adapter, Data cable, Protective film, Instruction manual

Picture

