



N60S

5G MEDICAL SMART HANDHELD TERMINAL

5.93-inch HD Durable Large Display · Octa Core · Fingerprint recognition



Android



WIFI



Bluetooth



1D barcode



2D barcode



Fingerprint



NFC



Camera



GPS



Product Specifications	
Performance	
Octa Core	
CPU	Cortex-A76/A55 Octa-core 64-bit 2.2GHz high-performance processor
RAM+ROM	6GB+128GB
System	Android 13
Data Communication	
WLAN	Dual frequency 2.4GHz/5GHz, support IEEE 802.11ac/a/b/g/n/d/e/h/i/j/k/r/v protocol
WWAN	GSM: B2/3/5/8
	WCDMA: B1/2/4/5/8/6/19
	CDMA: BC0/BC1
	TDS: 34/39
	TDD: 34/39/38/40/41 FDD: B1/2/3/4/5/7/8/12/17/18/19/20/26/28AB 5G:N1/N3/N5/N8/N20/N28/N38/N41/N77/N78/N79
Bluetooth	Support BT 5.0 Transmission distance 5-10 meters
GNSS	Support Gps, Galileo, Glonass, Beidou
Physical Specifications	
Dimensions	164.5mm×79.4mm×12.3mm
Weight	<265g (Depends on device function configuration)
Display	5.93 " IPS color display,resolution 720x1440
Screen brightness	>450cd/m2
TP	Supports multi-touch
Battery capacity	Rechargeable polymer battery (3.8V4200MAh)
	Standby time >350 hours
	Support fast charge, removable battery
	Charging time < 1.5H,(Use the standard fast charging source adapter and data cable)
Expansion Card slot	Nano SIM card
Communication interface	Type-C USB x 1, OTG
Speaker volume	>88db (test distance 10cm)
Audio	Speaker (mono), Microphone , Receiver
Keypad	Power button, Volume +/- button,Scan button × 2
Sensors	Gravity sensor, Light sensor, Proximity sensor, Gyroscope, electronic compass

Data Collection	
Barcode Scanning (Optional)	
2D Scanning engine	Honeywell N6703 N6602-W2 N6803
1D Symbolgies	UPC/EAN, Code128, Code39, Code93, Code11, Interleaved 2 of 5, Discrete 2 of 5, Chinese 2 of 5, Codabar, MSI, RSS,etc. Postal Codes:USPS Planet, USPS Postnet, China Post, Korea Post, Australian Postal, Japan Postal, Dutch Postal (KIX), Royal Mail, Canadian Customs,etc.
2D Symbolgies	PDF417, MicroPDF417, Composite, RSS, TLC-39, Datamatrix, QR code, Micro QR code, Aztec, MaxiCode, HanXi,etc.
Camera (Standard)	
Rear camera	13MP HD camera,2MP auxiliary camera Support auto focus, Flash, Anti-shake, Macro shooting
Front camera	5MP color camera
Fingerprint (Optional)	
Features	Support fingerprint unlocking
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	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	temperature range, 6 sides can withstand a height of 1.2 meters,falling to the marble floor.
Rolling test	0.5m rolling for 6 sides, can still work steadily
Sealing	IP67
Accessories	
Standard	Adapter, Data cable, Protective film, Instruction manual

Special Note: Product data is for reference only and subject to change without notice.

model: N60S Medical

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