N70S 5-physical keypad Handheld terminal





Performance parameters

CPU	8-core 2.0 GHz
os	Android 12.0
Memory	4GB RAM + 64GB ROM (standard)
	Supports Micro SD (TF) up to 128 G expansion

Physical parameters

Size	173 (L) * 81 (W) * 24.8(T) mm
O120	173 (L) 01 (W) 24.3(1) 111111
Weight	350g (including battery)
screen	5.0-inch, resolution 720 *1280
Touch	Industrial Gorilla Five-Point Touch Screen
Backlight	Led backlight
Battery	Removable lithium-ion capacity: 5000mAh; 4.35 V
Card slot	Micro-SIM card * 1, TF card * 1
I/O	Type-C USB * 1 with OTG support
Network	4G/3G/2G、Wi-Fi

Notification	Sound, vibration
Audio	Microphone, speaker, earpiece
key button	Power button*1, volume +/-button, left / right scan button, Custom buttons*2, backspace*1, Enter*1, Scan*1
Power adapter	Use standard power adapter and data cable to support optional fast charging.
Sensor	Gravity sensing, light sensing, distance sensing
PSAM	Support for 2 PSAM cards

Use environment

Operating temperature	-10 °C to 50 °C
Storage temperature	-40 °C to 70 °C
Humidity	5% to 95% (non-condensing)
Drop specification	1.5 meters.
Rolling specifications	Continuous rolling of 1000 wheels for 0.5 m
Vibration	Random (10 Hz to 30 KHz); 60 minutes per axis, 3 axes
Electrostatic protection	+/-15 kV air discharge; +/-8kv contact
Degree of protection	IP67 meets IEC sealing standard
GNSS	Beidou, Glonass, GPS, Galileo
Bluetooth	Bluetooth 5.1 is supported

Data collection

Scan engine	1D and 2D
Cameras	Front camera: 5 megapixels Rear camera: 13MP