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BASIC PARAMETERS

Main Screen Size	5.45-inch HD High-Brightness Display
Touch Screen	Capacitive screen, 5-point touch
Main Screen Material	High-definition hard screen, TP high aluminum white glass
Main Screen Resolution	720×1440 pixels
Appearance Design	Industrial design
SIM Card Type	Dual Nano SIM cards
Network Mode	GSM, WCDMA, TD-SCDMA, TDD/FDD-LTE
Data Services	LTE CAT4 / HSPA / TD-SCDMA / EDGE / GPRS
Supported Frequency Bands	GSM: B2 / B3 / B5 / B8; WCDMA: B1 / B2 / B5 / B8; FDD-LTE: B1 / B3 / B5 / B7 / B8 / B20 / B28 / B2 / B4 / B12 / B17; TDD-LTE: B34 / B38 / B39 / B40 / B41 (100M bandwidth)
Theoretical Speed	LTE CAT4: 150Mbps Downlink, 50Mbps Uplink; WCDMA: Category 24 HSDPA, Category 7 HSUPA; TD-SCDMA: Category 14 (downlink), Category 6 (uplink); GSM: Class 12 GPRS, EDGE
Operating System	Android 11
Main Control Platform	MT6762/6765, Octa-core 2.0GHz
Internal Memory	64GB ROM + 4GB RAM
Body Color	Black
Device Dimensions	221 × 78 × 16.5 mm
Device Features	IP68 Dustproof and Waterproof; 4G Full-Network Intelligent Terminal; Industrial Exterior Design

DATA FEATURES

WLAN Function	Supports 2.4G/5.0G dual-band Wi-Fi (802.11 a/b/g/n/ac)
Data Interfaces	Type-C USB 2.0 (supports 2A charging, data download, OTG)
Bluetooth Transmission	BT 5.0
External Interfaces	Side USB port supported
Wrist Strap	Supported



DEVICE FEATURES

GPS Navigation	GPS + BDS + GNSS + GLL + AGPS
Charging Method	Direct charging via Type-C
Fast Charging	Supports 2A fast charging (9V2A)
Rugged Protection	IP68 Waterproof, IP68 Dustproof, Professional Shock Resistance
Sensors	Gravity Accelerometer, Gyroscope, Proximity Sensor, Ambient Light Sensor, Electronic Compass
Flashlight	High-brightness professional-grade flashlight (operating current 100-150mAh)
NFC	13.56MHz (supports ID card recognition)
Speaker	8Ω 2W speaker
Microphone	Supported
Earphones (Optional)	Type-C port walkie-talkie headset supported
Motor	Supported
Battery	9000mAh
Operating Temperature	+55°C to -20°C
Storage Temperature	+70°C to -40°C



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