





Helio P22 (MT6762)



Android 11.0



Micro SD up to 128GB



Single Micro SIM



13 MP(PDAF) | 5 MP



8.0" Full HD Brightview



8000 mAh



3GB



5.0 Low Energy



Wifi



4G

SPECIFICATION

Physical

Size/Weight	237.5*157*23mm/855g
Battery	8000mAh Li-ion
Buttons	Power button
	2*Customized Button / PTT Button
	SOS Button
	Main Buttons (return, home,
	Current Apps)
	Volume +/- Buttons
Ports	USB-C Charging Port
	3.5mm Headset Jack
	Magnetic Charge for Tablet

Connectivity

Bands	GSM: B2/3/5/8
	WCDMA: B1/2/4/5/8
	FDD: B1/2/3/4/5/7/8/20/28
	TDD: B34/38/39/40/41
Wi-Fi	IEEE 802.11 a/b/g/n/ac
	2.4G and 5G
Bluetooth	5.0 Low Energy
NFC	Support
OTG	Support
GPS	GPS, A-GPS, Glonass, Galileo,
	Beidou

Ruggedness

	Ruggedness	MIL-STD 810H - high/low
		temperature, vibration-proof,
		drop-proof during transportation
	Durability	IP68 – dustproof, waterproof (up
		to 1.2 meters for up to 30mins)
		Device drop-proof up to 1.5 meters
	Operation Temperature	-10°C to 50°C
ı	Charging Temperature	0°C to 45°C

Software

System	Android 11 with GSM
SOS	LWP (Lone worker protection)

Hardware

CPU	Helio P22, Octa-core 8xA53
Memory	2.0GHz
	ROM 32GB, RAM 3GB
	MicroSD / Micro SDHC up to 128GB
SIM	Single Micro SIM Card
Camera	Rear 13MP(PDAF), Front 5MP
Display	8.0" FHD display
	outdoor readable, wet-hand &
	gloves operation
Sensor	Proximity sensor, light sensor,
	magnetic sensor, G-sensor,
	Gyroscope, barometer sensor
Audio	Audio Dual 1.5W speakers, 2*Mic
	for noise cancellation

Accessories

In Box	Charger
	USB-C Cable
	3.5mm Headset
	Adjustable strap for onehand
	operation
	Magnetic Charging Cable
Optional	3.5mm PTT Headset
	Car Charger



Hand Strap



Headset







Car Charger

USB Mag