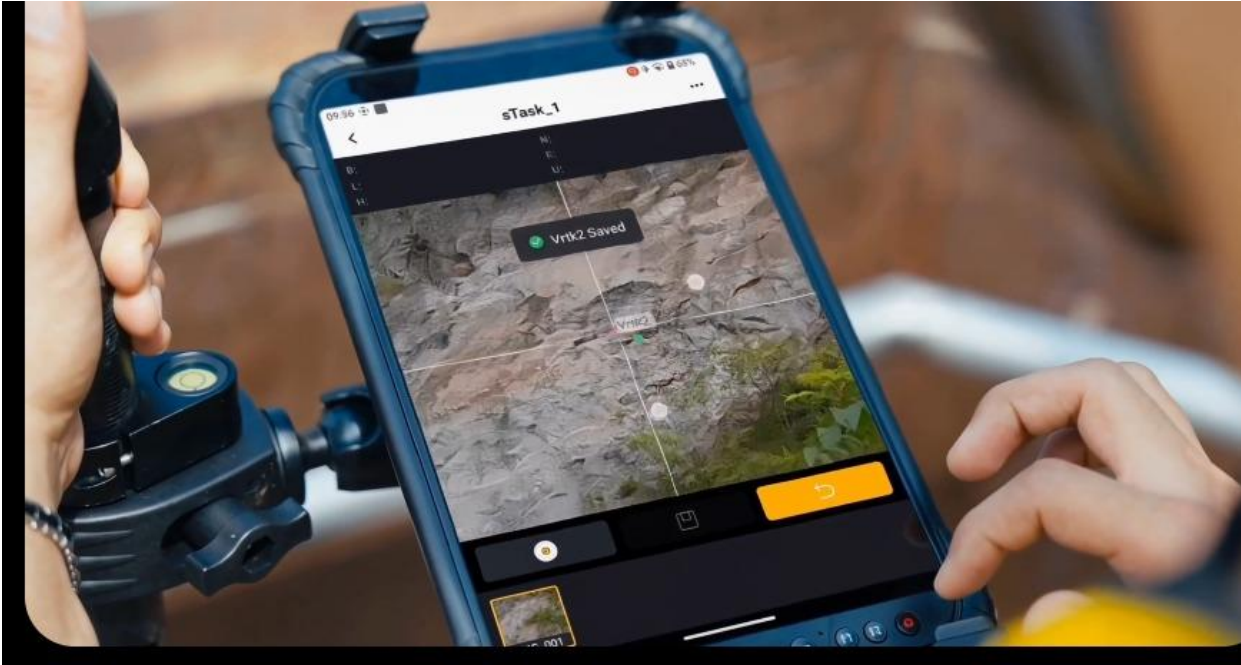


FJDynamics ZM800



Hardware		Communications & Networking	
CPU	Qualcomm® Snapdragon SM4350 2×A76 + 6×A55 2.0GHz	2G	GSM/EDGE/GPRS/WAP
GPU	Adreno™ 619	3G	WCDMA 3.75G (HSDPA+42.2Mbps, HSUPA+11.5Mbps)
RAM	8GB	3G Band	WCDMA(B1/2/5/8)
Internal Memory	256GB	4G	FDD:150Mbps down, 50Mbps UP TDD: 150Mbps , 50Mbps up
External Memory	Micro SD card (T-FLASH card), max 1TB	4G Band	TDD-LTE (B34/B38/39/40/41); FDD LTE (B1,B2,B3,B4,B5,B7,B8,B12,B17,B20,B28)
Main Camera	16.0MP(AF) with flash led	5G NR	N1/ N3 / N28 / N41 / N78 / N79
Sub Camera	8.0MP	NFC	13.56 MHz ISO/IEC14443, ISO/IEC15693, MIFARE, Felica, Read distance: 3-5cm
Battery	9000mAh (Replaceable battery)	Wi-Fi	Dual-band WiFi (2.4 GHz + 5 GHz) 802.11 a/b/g/n/ac, WiFi 6-ready
Display	8 inch IPS/AFFS FHD 1200 × 1920 / Corning Gorilla 3 / Light transmittance: over than 95%	BT	5.1Low Energy (LE)
Touch Panel	capacitive multi-touch interface for use with glovesand in wet conditions	Industrial & Reliability Design	
IO/Sensor/Navigation		Shake-proof	1-19Hz/1.0mm; 19-200Hz/1.0g
SIM Card/TF Card	Nano SIM card * 2 + Micro SD card * 1	Dropproof /IK	MIL-STD-810G, Method 516.6 Procedure IV & Touch Panel IK05
Charging Interface	Qualcomm® Quick Charge™ Type-C & 14pin pogo pin(magnetic) UART/USB/CAN/DCIN/GPIO/USB2.0	Waterproof	Class 7 (IEC 60529)
Data interface	Type-C(OTG)*1	Dustproof	Class 6 (IEC 60529)
Gravity Sensor	Support	Operating temperature	-20°C to 60 °C (-4 °F to 140 °F) MIL-STD-810G, Method 501.5/502.5 Procedure II
Gyroscope Sensor	Support	Storage Temperature	-30°C to 70 °C (-22 °F to 158 °F) MIL-STD-810G, Method 501.5/502.5 Procedure I
Accelerometer Sensor	Support	Reliability	MTBF>5000h; MTTR<0.5h
Ambient Light	Support	RH Humidity	0% ~ 95% (non-condensing) MIL-STD-810G, Method 507.5 Procedure II
Proximity	Support	Operating Altitude	4,572 m (15,000 ft) MIL-STD-810G, Method 500.5 Procedure I
Geomagnetism	Support	Certification/OS/Software	
Charger	QC3.0	Certification/OS/Software	FCC/CE/ROHS/IP68 (IEC 60529) Google Mobile Service
Navigation	GPS+Beidou+Glonass+Galileo+AGPS+SBAS	Language	English, Spanish, Portuguese (Brazil), Portuguese (Portugal), Italian, German, Dutch, French, Polish, Romanian, Turkish, Russian, Arabic, Indonesian, Malay, Thai, Vietnamese, Hindi, Hebrew, Simplified , Chinese,Chinese Traditional,etc
Appearance		OS	
Size	235mm ×146mm × 13mm (9.3" × 5.7" × 0.5") (L×W×H)	Android 13GMS (Continuous Updates)	
Weight	630g (22.2 oz)	Package/Warranty Terms/OEM	
Color & Material	Black, Aluminum alloy (PC+ABS, Sabik)	Warranty	12Months (6-month Battery Warranty)
		OEM/ODM	Supported
		Package	USB cable, Adapter, Screen protector, Packing box(Customizable LOGO optional), cleaning cloth (cotton), QSG, Cushioning foam.