

□□□□□□

GNSS□□□□□□

□□□□□□□□

□□□3 mm 1 ppm rms

□□□□□<10□

1 x UHF□□□□□□



10mm 0.7mm/°□□□

□□□RX/TX□

□□□-40°C□85°C



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imu□□□□		□□□0.4 m rms	
□□□□	□□	□□□□	sbas
GPS	□□□□□	□TNC□□□	□□□□□□
			□□□□□□□□
□□□□	L1□L2 L1□L2	Wi-Fi □□□	□□□□□□□□
			v4.2
□□□□	□□□□□□□□	□□□	850/900/1800/1900MHz
			□□□
□□□□	□□□□□□□□	□□□	□□□8 mm 1 ppm RMS
			□□□5 mm 1 ppm RMS
□□□□	□□□□□□□□	□□□	□□□2.5 m rms
			□TNC□□□

			L1/L5 410/470MHz B1/B2/B5/B8 2500 TT450 1.5 m rms DC9V/DC28V CMR 0.8 m rms NMEA 0183 dc-hspa/hspa/hspa/umts
PPP	B2B-PPP		
SBAS	L1 L5	2.2 w	
GNSS			
200Hz NMEA 0183	CMR/		2.2 w 0.8 m rms
	6,800mAh/7.4V Initialization reliability: >99.9%		
PPK			1m/6.800MAH/7.4V
			40°/185° SIM
	0.4 m rms		
	1.5 m rms 2.5 m rms	V4.2	dc9v/dc28v
PPP	1Hz 5Hz10Hz		
	40°/149° PPK		1Hz/5Hz/10Hz - 1000
IMU	200Hz		1000
	0 60°		8GB/410-470MHz
RTK - 000000	Edge/GPRS/GSM TT450 B2b-PPP		0-60° GNSS 4G 0.73kg/1.60lb
Wi-Fi			
L1/L2/L5/L6*	GPS 1 x USB Type-C		
	rtk tilt	LTE/FDD	

119mm x 119mm x 85mm

L1 C/A L2C L2P Y L5

e

rtcm 2.x rtcm 3.x

E1 E5A E5B E6

<1

-40°C 65°C



15 mm 1 ppm RMS

RTK

0.5 W 2 W