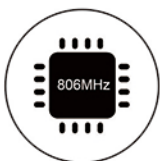


T17 Controller





Specifications

HARDWARE		GPS SPECIFICATIONS	
Operation system	Windows Mobile 6.5	Channels	167
Processor	806MHz	Tracked Satellites	GPS/QZSS: L1 C/A code
RAM	512MB		SBAS: L1 C/A code
ROM	4GB (Up to 32GB), SD expansion to 32GB		WAAS, EGNOS, MSAS
			BeiDou:B1
INTERFACE AND INPUT		Accuracy	Position accuracy: 3m SBAS: 2.5m
Multi-media	Integrated speakers, microphone, telephone handset, support recording and playback		
Soft Key	Digital soft keyboard character input, support handwriting and spelling input		
External Power Supply	External power connector		
SD Card Slot	Supports SD up to 32GB	Max navigation Update Rate	4Hz
USB Port, Serial Port	Yes	Cold Start	29s
DISPLAY		Supported Protocols	Support RTCM 2.3 Differential NMEA 0183 UBX binary, u-blox proprietary
Model	Blanview TFT, LED Backlighted		
Resolution	480x680 VGA		
Size	3.7inch		
Camera	5.0 Megapixel AF	PHYSICAL SPECIFICATIONS	
DATA COMMUNICATION		Size	200X96X32mm (L*W*D)
Bluetooth Device	2.1+EDR	Weight	515g (battery included)
WIFI	802.11 b/g/n Wireless LAN	Relative Humidity	5%~95% non-condensing
Communication module	Built-in universal quad-band communication model (WCDMA)	Operation Temperature	-30°C~60°C
Multi-media	Multimedia message	Storage Temperature	-30°C~70°C
NFC	Optional	Waterproof/ Dustproof	IP65
SIM Card	SIM Card Socket	Drop	Withstands 1.2m free drop onto hard surface
POWER SUPPLY		STANDARD ACCESSORIES	
Battery Capacity	3.7V, Removable Li-Ion 6500mAh	Carton package x 1, Adapter x 1, USB cable x 1, Battery x 1, Handstrip x 1, Stylus & string of pen x 1, Screen protector x 1, Charger set x 1, Bracket x 1	
Working Hours	Up to 10 hours		

