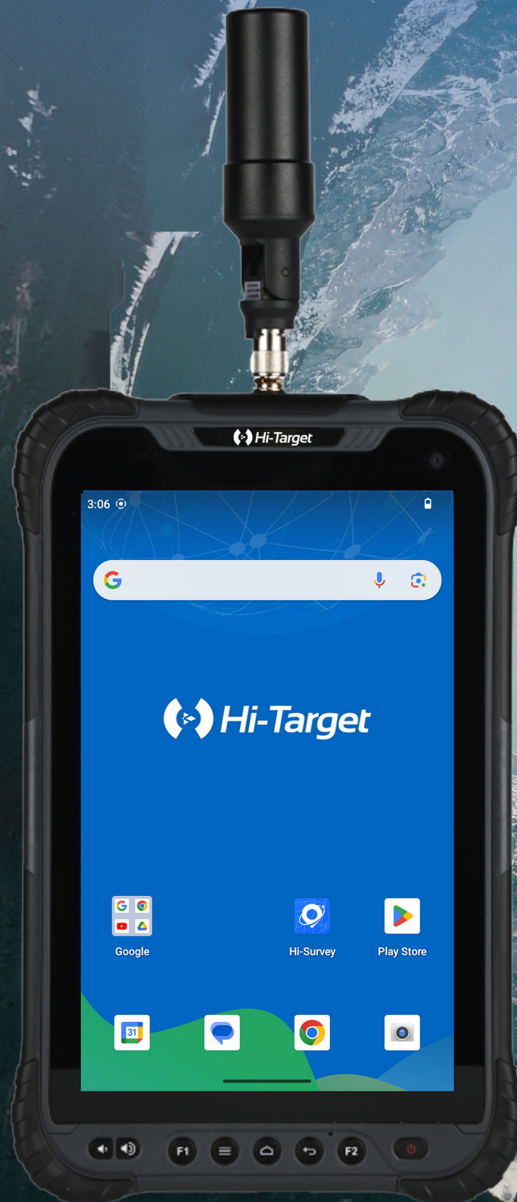


Qpad X9 Pro

Robust Tablet with High Precision



Qpad X9 Pro

Robust Tablet with High Precision

Compact and portable, the Qpad X9 Pro integrates high-precision GNSS RTK algorithms to offer a user-friendly smart tablet experience for GIS data collection across diverse industries. It features a rugged design with exquisite structure, providing industrial-grade protection capable of withstanding challenging environments. This greatly simplifies data management and application in the field.

Key Features



Android 13, and 8 core high speed processor



8200 mAh battery with quick charge available



Professional RTK engine with detachable spiral antenna



8 inches touchable screen, 1280×800 HD resolution



Rugged design with IP67, anti 1.2m free drop



Open platform for 3rd party software applications



Removable High-precision Module



Flexible Working Modes

Pole-mounted RTK receiver

Equipped with a geodetic antenna, Qpad X9 Pro can deliver centimeter-level positioning accuracy. It tracks full constellation and frequency points, ensuring precise measurements. The pole-mounted design enhances convenience, and Qpad X9 Pro's large screen makes it ideal for fieldwork, offering ease of use and clear visibility in various outdoor conditions.



Free PPP Correction Services

Qpad X9 Pro can operate even without local RTK corrections, utilizing free PPP correction services based on Galileo (HAS) or BeiDou (B2b) that ensure decimetric precision.

Hi-Survey GIS Module

Qpad X9 Pro is designed for surveyors and GIS professionals, featuring the Hi-Survey software with an integrated GIS data collection module. This software offers a simple and intuitive user interface and multiple language options. It also supports multi data format and is compatible with third-party applications like QField.



Online base map supporting diverse sources



Open platform for third-party software like QField



Supports data synchronization via WFS



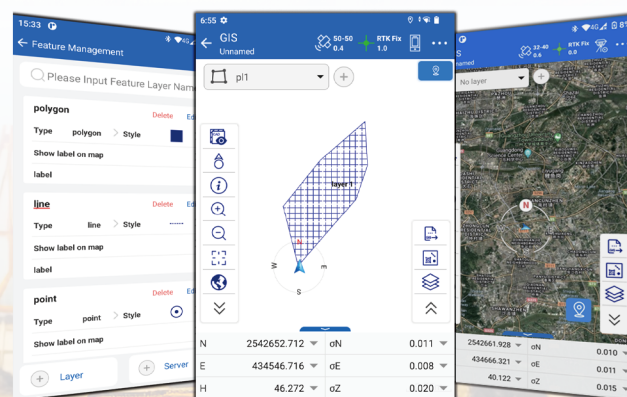
User-friendly navigation function for enhanced usability



Customizable software settings and intuitive interface



Optimized data management tools for efficient fieldwork



TECHNICAL SPECIFICATIONS

GNSS Feature ¹	Channel	1408
	GNSS Signal	BDS: B1I, B2I, B3I, B1C, B2a, B2b GPS: L1C/A, L1C, L2C, L2P(Y), L5 GLONASS: L1, L2, L3 Galileo: E1, E5a, E5b, E6 QZSS: L1C/A, L1C, L2C, L5 NavIC: L5 SBAS: L1C/A
	Accuracy	RTK: 2cm HRMS PPP: 20cm HRMS SBAS: 1m HRMS
Configuration	OS & Processor	Android 13.0, 8 core high-speed processor
	Storage	RAM 6GB, ROM 128GB, SD card 128GB
	Display	8-inch display, touchable screen
	Resolution	1280x800, 800nit, sun-readable
	Camera	16M pixels rear camera, 8M pixels front camera, autofocus, highlight LED flash
	Built-in Sensor	L-sensor (Compatible Design), G-sensor, Gyroscope, E-compass
Communication	USB	USB 2.0, Type-C, OTG function
	SIM	Support, Nano SIM
	Network Type	TDD-LTE: B38/B39/B40/B41 FDD-LTE: B1/B2/B3/B4/B5/B7/B8/B12/B13/B17/B20/B25/B28(b)/B66 WCDMA: B1/B2/B5/B8
	Wi-Fi	IEEE 802.11 a/b/g/n/ac/e/i/r (Dual Band 2.4 & 5GHz)
	Bluetooth	Bluetooth 5.0, BLE
	NFC	NFC 13.56MHz, work distance ≥ 3cm, support ISO/14443 A/B, ISO/15693, NFC-IP1, NFC-IP2 M1 card(S50, S70), CPU card, NFC label
Battery ²	Capacity	3.8V 8200mAh removable battery
	Charging time	≤ 4 hours
Physical	Size	235mm*146mm*14.5mm
	Weight	480g(without battery)
	Temperature	Working: -20°C to +60°C ; Storage: -40°C to +70°C
	IP Rating	IP67, and 1.2m free drop

Descriptions and specifications are subject to change without notice.

1.SBAS and RTK accuracy are based on full GNSS constellations (GPS, Glonass, Galileo and BDS) availability, under clear unobstructed environment, multipath-free, standard satellite geometry and atmospheric conditions.

2.The battery operating time is related to the operating environment, operating temperature and battery life.



CE IP67

AUTHORIZED DISTRIBUTION PARTNER

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