TECHNICAL SPECIFICATIONS

Operating System: Android 5.0

Processor: 1.7GHz, 8 Core High Speed Processor

RAM: 2GB System

Flash Memory: 16GB Configuration

Display: 7 inches glare resistant, excellent sunlight readable

screen, resolution 1280×800

PositioningTechnology: GPS +BDS, AGPS, GLONASS (Optional)

Time to First Fix: 30 seconds (Typical) **GPS Feature**

Single Point Positioning: 1-3m

Dual Sim: Support 3G and 4G

NetworkType: FDD-LTE/TD-LTE/WCDMA/TD-SCDMA/GSM

WIFI: IEEE 802.11b/g/n, WAPI AP Data

Communication Bluetooth: Bluetooth 4.0

Expansion Cards: T-Flash storage card, Support up to

128GB extension

USB: Micro-USB 2.0, support OTG function

Capacity: 7.4V, 4000mAh lithium battery, Support online charging **Battery Feature**

Working Time: Every single battery can last for 8 to 10 hours

Camera: 13M Pixels camera, auto focus, Highlight LED flash

Microphone: Support

Earphone: 3.5mm Audio Jack External earphone can be used as

Applications

Build-in Sensor: G-Sensor, electronic compass, barometer,

proximity sensor, light sensor, gyroscope

NFC: Support

Size: 220mm*135mm*18mm Weight: 724g (With battery)

Physical Characteristics

Working Temperature: -30°C ~ +60°C Storage Temperature: -40°C ~ +80°C Dustproof and waterproof: IP67

Shockproof: Anti 1.5m free drop

OPTIONAL FUNCTIONS

High precision CM and DM GNSS module are optional

CM Module

- 120 channels
- GPS L1, L2, L2C
- GLONASS L1 L2
- BDS B1 B2
- SBAS(WAAS/ EGNOS/ MSAS)
- Support RTCM 2.1/2.3/3.0/3.1/3.2, CMR,

CMR+ and RTCA

- Accuracy (RMS)
- Single positioning: 2m
- Network RTK: 2cm
- ◆ Static (Optional): ±5mm+ 1ppm

DM Module

- 72 channels
- GPS L1
- GLONASS L1 (Optional)
- BDS B1
- SBAS (WAAS/ EGNOS/ MSAS)
- Support RTCM 2.3/ 3.1/ 3.2
- Accuracy (RMS)
- Single positioning: 2.5m
- Network correction: 50cm

Barcode scanning (Optional) RFID function (Optional)





Hi-Target Surveying Instrument Co. Ltd

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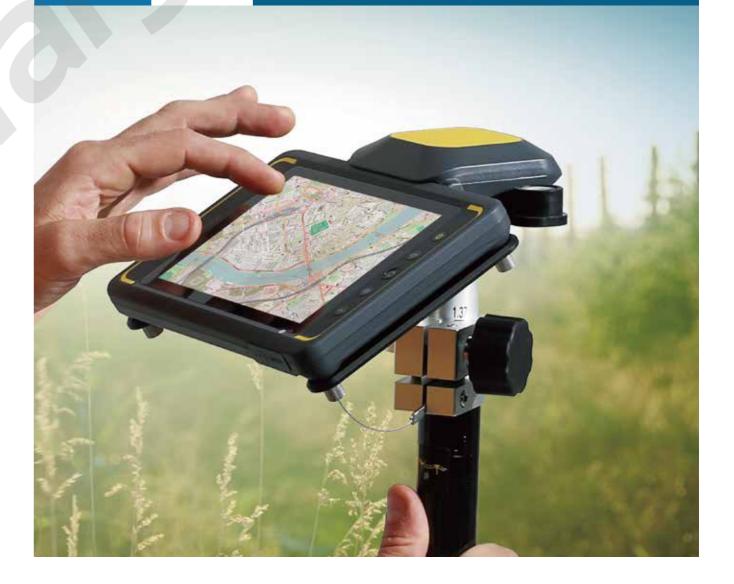
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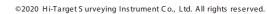


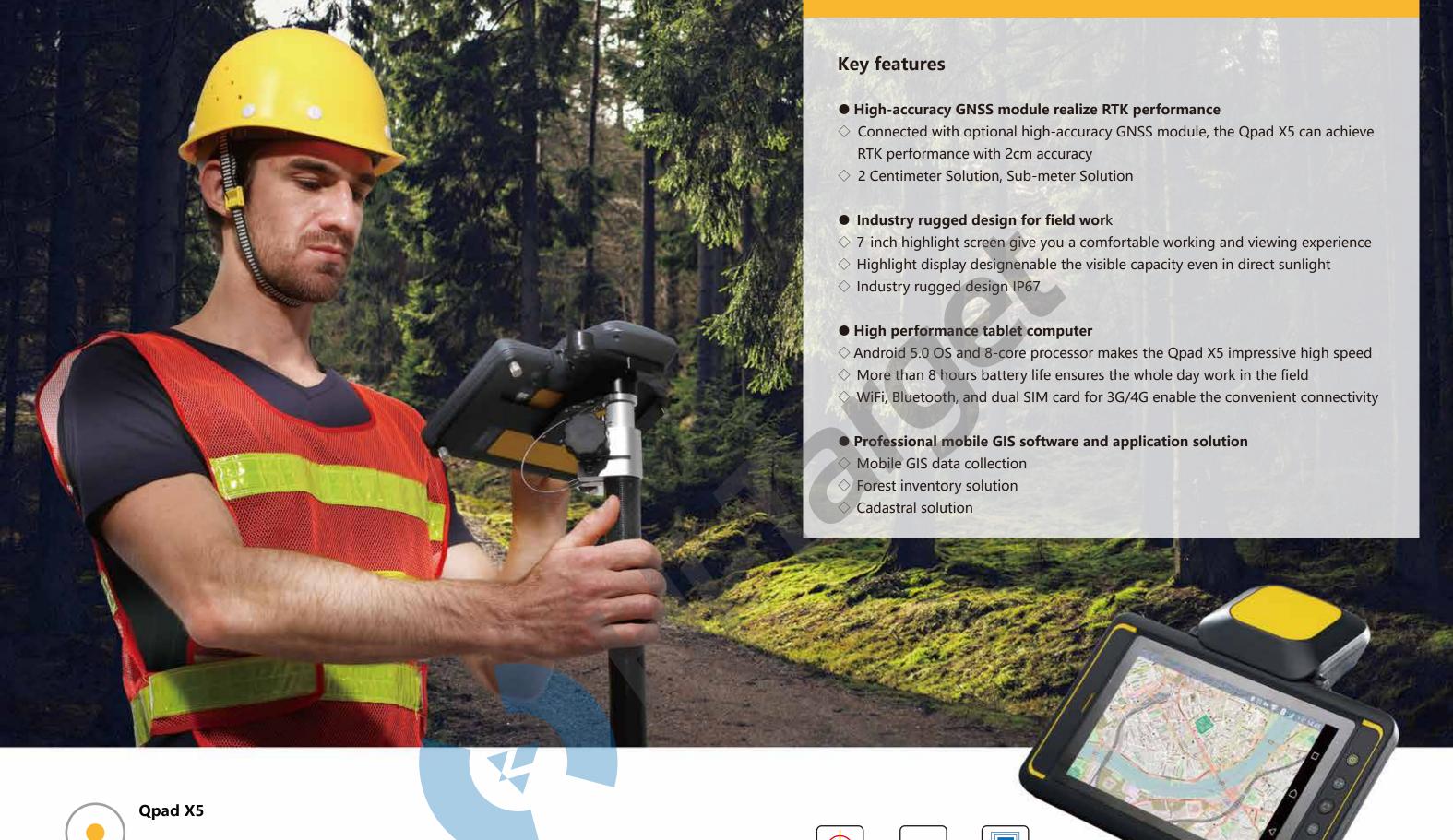
Opad X5High-precision Rugged Tablet



- High-accuracy up to 2cm
- 7-inch highlight screen enable the visible capacity even in direct sunlight
- High speed guaranteed with 8-core processor
- Professional mobile GIS software and application solution







The Qpad X5 is a high-precision rugged tablet designed for demanding environment. Connected to a high-accuracy GNSS module, the Qpad X5 can achieve 2cm accuracy RTK performance. With professional mobile GIS software, the Qpad X5 is the best choice for your GIS field work and industry solution.



2cm Precision 8-10 Hours





