ENGLISH PRODUCT DATASHEET

Handheld GNSS RTK Receiver

A portable receiver for survey, inspection and mobile operations, combining multi-constellation positioning, RTK fixed solutions, field data collection and real-time data return.

YueeTek | Product type: Handheld GNSS RTK Receiver | Document date: 2026-09-21

01 Product Overview

The handheld GNSS RTK receiver is designed for professional users who need on-site positioning, field data collection and operational records in a portable, field-ready form.

It supports multi-constellation, multi-frequency positioning together with RTK fixed solutions, field data collection and real-time data return. Communication options, battery configuration and project-specific requirements are confirmed with the sales team.

02 Core Specifications

Product type	Handheld GNSS RTK Receiver
Positioning method	Multi-constellation, multi-frequency positioning
RTK capability	RTK fixed solutions supported
Data capability	Field data collection and real-time data return
Protection	IP67
Communication and interfaces	Contact sales
Battery, dimensions and weight	Contact sales
Project adaptation	Selection, integration and field application support; scope confirmed with sales

03 Key Features

Multi-constellation positioning

Uses multi-constellation, multi-frequency observations to improve positioning availability in challenging environments.

RTK field accuracy

Supports RTK fixed solutions for high-precision positioning in mobile operations.

Collection and return

Organizes field data collection and real-time data return in one workflow.

Field-ready protection

IP67 protection for extended outdoor operations.

Project adaptation

Delivery configuration can be confirmed against the industry workflow and application.

Service support

Selection communication, integration coordination and project support are available.

04 Typical Applications

Surveying and geospatial work

On-site positioning, point collection and mobile operations.

Engineering inspection

Positioning and data records for lines, facilities and project sites.

Mobile data collection

Positioning, collection and data return during mobile workflows.

Professional field operations

Portable positioning in outdoor environments that require reliable protection.

05 Accessories and Options

- **Standard delivery configuration.** Confirmed by project and receiver configuration.
- **Charging and data accessories.** Available options are confirmed by project requirements.
- **External and field accessories.** Adaptation is confirmed for the intended application.
- **Software and data workflow.** Configured around collection, return and management requirements.

> Configuration details not published on the product page are confirmed with the sales team. This document does not add unpublished specifications.

Source: YueeTek public product page, https://yueetek.com/en/products/gnss-handheld/, reviewed 2026-09-21.