

# Pocket-sized RTK Module

A perfect add-on for FJD Trion P1 Scanner to georeference point cloud

- ✓ Compact Add-on
- ✓ CM-level Accuracy
- ✓ Both RTK and PPK Supported



## RTK & PPK Supported

Support RTK and PPK for signal data correction in challenging environments such as dense tree canopy, making it ideal for outdoor applications like road surveying and urban mapping.

## Georeferenced Point Cloud

Obtain absolute coordinates with accuracy down to 5cm without strict loop closure, elevating your operational efficiency to the next level.

## Lightweight and Portable

Feature simple disassembly and lightweight design of only 110g, giving you more portability for projects on the go.

### SPECS

Satellite Constellation	GPS L1/L2/L5 BDS B1/B2/B3 GLONASS L1/L2/L3 Galileo E1/ E5a/E5b/E6	Data Format	NMEA 0183
RTK Accuracy	H: 8 mm + 1 ppm RMS V: 15 mm + 1 ppm RMS	Power Supply	5V, 300mA
PPS	Support	Dimensions	48x74mm (without bracket)
Frequency	10Hz	Weight	60g (without bracket)
Communication Interface	7pin, Type-C	Working Temperature	-40 to 60 C
		IP Rating	IP54