RDC 50 High - Precision GIS Handheld





The RDC 50 GIS handheld device is equipped with a high-performance positioning chip, supporting five major GNSS satellite systems and dual-frequency L1+L5 positioning. With instant fix technology, precise operations require no waiting. The device also features 4GB RAM and 64GB of large storage, enabling seamless execution of raster and vector data tasks in a single device.



Android system offers enhanced system privacy protection, ensuring greater data security and reliability. Its optimized processing efficiency also boosts app performance and speed.



The powerful helical antenna can receive GNSS satellite signals from all directions, ensuring superior signal reception and measurement accuracy when using the device.



Supports 2.4G + 5G dual-band Wi-Fi and dual-SIM wireless data communication service, providing you with fast data transmission whether you're indoors or outdoors.



Featuring a 5.7-inch high-brightness display with an 18:9 aspect ratio, offering a large screen visual experience while maintaining a comfortable grip. The screen provides high touch accuracy and supports wet hand and glove operation.



Equipped with a 5000mAh high-capacity polymer battery.



IP67. 1.2 meter drop to marble.

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