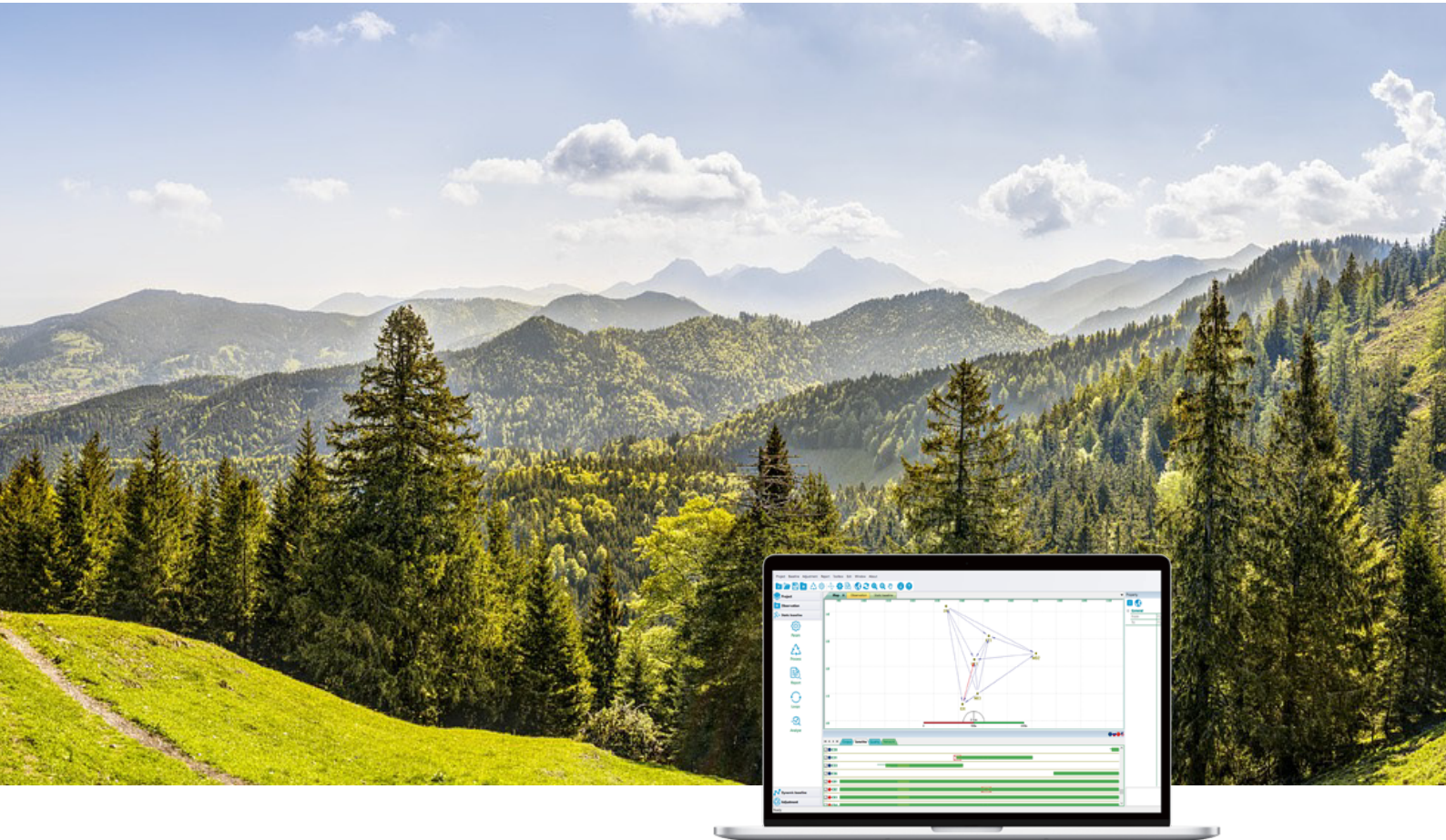# PPROCESSING

POST PROCESSING SOFTWARE

Deliver High Precision Calculation

POWERFUL POST-PROCESSING

With powerful data processing engine, SingularXYZ PProcessing supports single-constellation calculation and multi-frequency calculation, including GPS, GLONASS, BeiDou and Galileo. capable of processing baselines in static mode or dynamic mode, as well as the PPK for UAV mapping.

HIGH PRECISION

Adopted with advanced algorithms, Baseline editing based on the integrity display and different processing settings options, the SingularXYZ PProcessing is able to deliver millimeter-level high accuracy positioning information.

EASY TO USE

Designed with clear user interface and workflow, SingularXYZ PProcessing is easy to get started for beginners. Supporting result report in different forms including professional version and simple version, it can meet the demands of all kinds of users.

HARDWARE REQUIREMENTS

Operation System	Windows 2000 or higher
CPU	≥ core 2.0 GHz
RAM	≥ 1 GB
ROM	≥ 80 GB
Screen resolution	≥ 1280*1024

FUNCTIONS

Datum management
Coordinate convert
GNSS data post-processing in static and kinematic modes
GNSS raw data quality analyze
Static & dynamic baseline process
Network adjustment of all processed baseline vectors
UAV PPK and image results output

IMPORT

GNSS Raw Data	- Raw binary data - Rinex2.X/3.X data - RTCM32 data
Event Data	DJI picture

EXPORT

Graphic Data	DXF, TXT, KML, CSV
Report	HTML

SUPPORTED LANGUAGES

Chinese (Simplified)
English

All specifications are subject to change without notice.

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