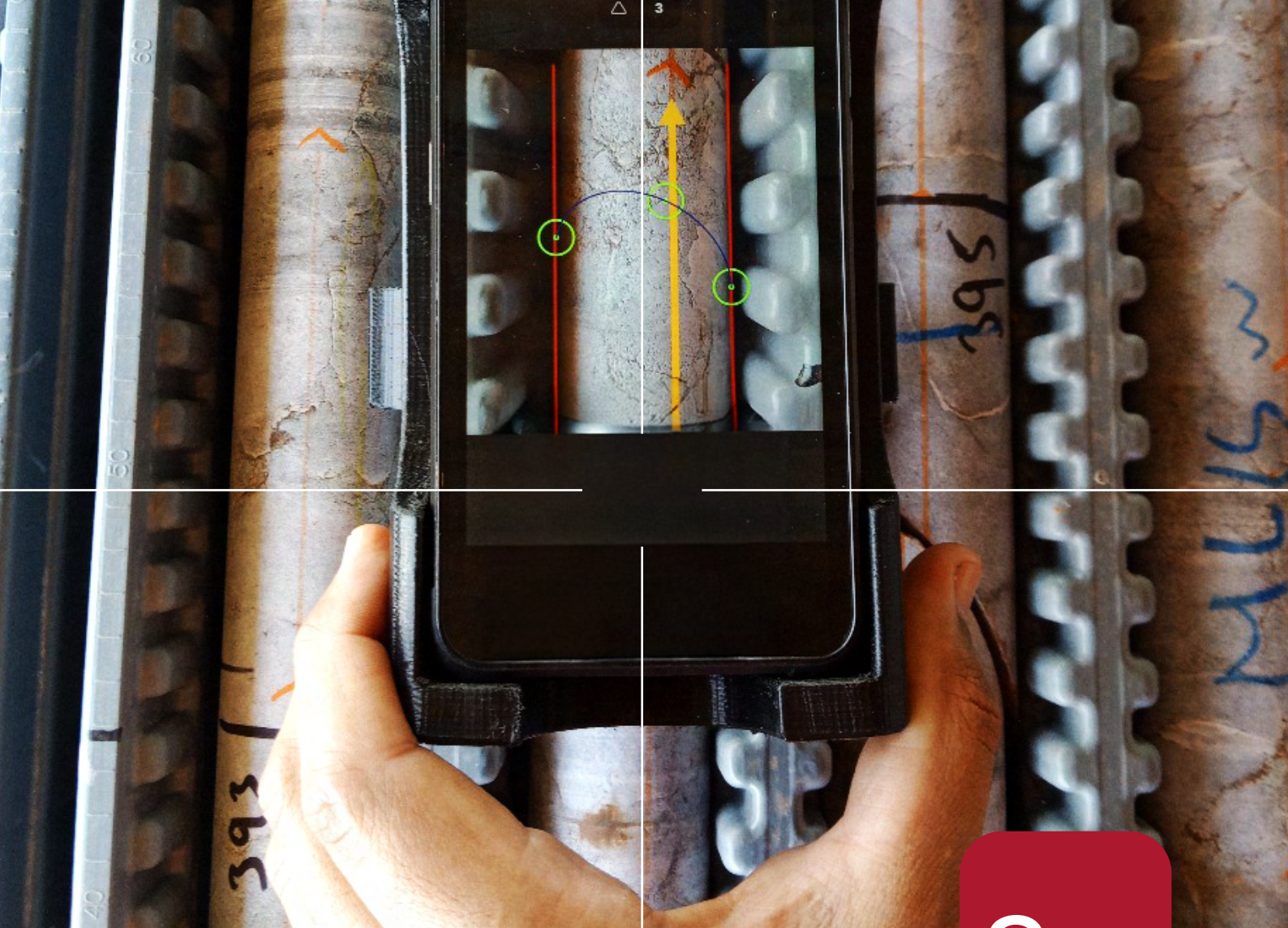




StructMaster™

Maximum traceability beyond
the core shack

- Precise, Instant, and Auditable
Logging of Oriented Core
Structures



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StructMaster™



Ultra-portable handheld solution for logging geological structures in diamond drilling oriented cores. Android-based, requiring no additional hardware, it enables capturing, calculating, verifying, or recalculating alpha and beta angles in real time—beyond the core shack.

Geologists and geotechnical professionals can analyze core structural orientation with advanced reprocessing and detailed reports for precise geospatial structural modeling.

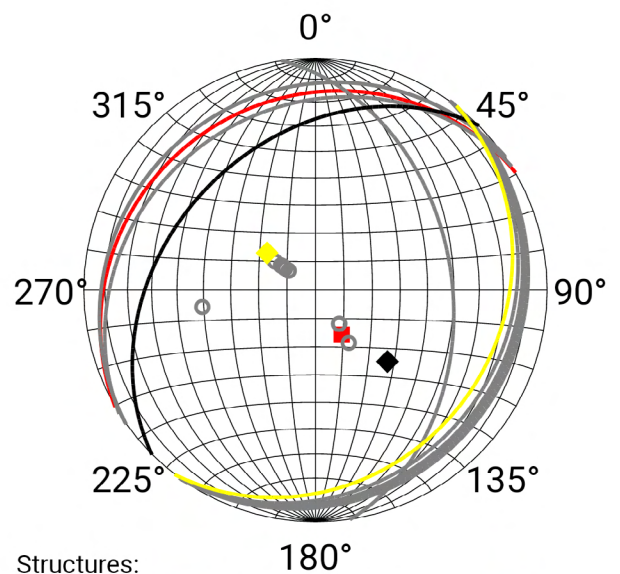
SmartCloud™ synchronization centralizes key data such as drill alignment, borehole directional survey, and structural orientation for more informed, faster, and precise decision-making.

KEY BENEFITS

- > **Automatic structure identification with AI** and stereonet verification directly on the device.
- > **Recalculate angles anytime** as recorded structure images ensure logs are no longer irreversible.
- > **Intuitive, easy-to-learn interface** that speeds up the process and improves quality control.
- > **Detailed reports from the handheld device**, including stereonet charts, structure images, and labeled data.
- > **Instant results**, no manual processing or additional hardware required.

STEREONET CHARTS

- > Instant validation of logged structures with Stereonet charts, seamlessly integrated into exported reports



Structures:

- Undefined
- Cleavage
- ◆ Vein
- ◆ Fault

TECHNICAL SPECIFICATIONS

Angular accuracy	<4°
Dimensions	81.2 mm x 175.8 mm x 18.1 mm
Processor	Helio G99 Octa-Core
RAM	8 GB
Storage (ROM)	256 GB
Camera	50 Mpx
Operating System	Android 14
Battery	10600 mA/h
IP Rating	IP68 / IP69K proof

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