

Extended Capabilities: Do More When it Matters Most

The SX12 merges high-speed 3D scanning, precision total station measurement, enhanced Trimble VISION™ and a green focusable laser pointer—all tied together with familiar field and office workflows for end-to-end efficiency.

Powerful

- Achieve both high-speed scanning and ultra-accurate measurements in a single instrument using 3DM with Lightning technology.
- Get fast, flawless hi-res captures with a high-resolution camera system and enhanced Trimble VISION.
- Trust MagDrive™ and Autolock® technologies for smooth, stable operation.



Industry-leading laser

New green, eyesafe, focusable laser pointer yields the smallest spot size in the industry (just 3 mm at 50 m), so you can work from longer range and stay safe.







Flexible

- Move fluidly between total station functionality, scanning, and image capture all in one tool.
- Benefit from expanded capabilities for surveying with tailored workflows for tunneling, underground mining and monitoring.

Collect

Process

Deliver

Easy to Use

- Use familiar Trimble Access™ field software workflows and integrate seamlessly with Trimble Business Center™ and Trimble RealWorks® office software.
- Just open your data and get to work no registration necessary—and share your output with anyone using web-based Trimble Clarity.



Trimble SX12

