

Digital Goniometer (Comparison Test)

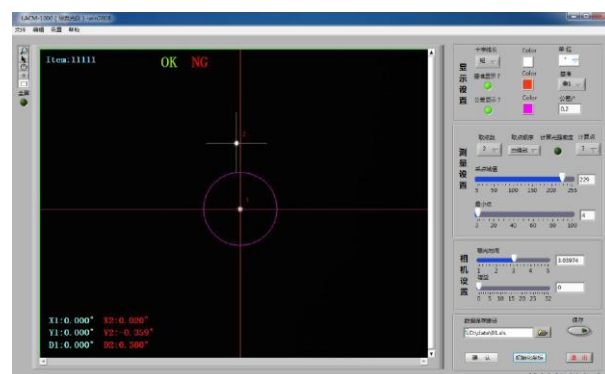
Digital Goniometer, using high precision Auto-collimator as the detector to achieve the digital testing for optical prisms. The rotary arm with fast and fine tuning, could easily measure any angle within 0-90°, and the Multi-Axes kinematics mounting plate with vacuum could to assure the repeatability, and the software could real-time show the X/Y/Total angle deviation in digital.



Main Characteristics:

- 0.1"Resolution
- Digital Output for X/Y/Total angle
- Real-time show X/Y deviation Respectively
- Rotary arm with fast & fine tuning
- Multi-Axes kinematics mounting plate with

vacuum to assure the repeatability



Specifications:

P/N	SAT-300	SAT-520L	Main Parts of Equipment:
Collimator	EAC300	LAC-500M	● Auto-Collimator(With CCD)
Beam Size	Φ 40mm	Φ 1, 2, 4, 6mm	● Rotary Arm (Fast/Fine tuning)
Resolution	0.1"	1"	● Multi-Axes Mounting plate
Rotary range	0~90°	0~90°	● Granite/Breadboard base
Lightsource	White LED	Green Laser	● Measurement software(English)
Loadplate size	Φ 100mm	Φ 100mm	● LED Driver
Weight	25kg	20kg	● Vacuum pump