

Laser Genius™ 6250

New from QUARTON the INFINITER™ Laser Genius™ 6250. This cross line laser is the ultimate in function and accuracy on the market. It is a magnetic compensatory self-leveling system with an auto shut down function if the unit is out of level. The Laser Genius™ 6250 can generate two 120-degree wide laser lines in both horizontal and vertical directions. The Laser Genius™ 6250 can rotate 360° degrees to project a laser line in any position from ground to ceiling as well as a down point laser to create a plumb line and mounts easily on a tripod for construction and remodeling.



Features:

- Projects cross line and a down point laser on any surface.
- Auto leveling with magnetic damping compensator.
- Automatically shut down when out of leveling range.
- Easy to make 360 degree rotation.
- The particular construction designed for every-day measuring works.
- All-in-one package.

Specifications:	
Dimensions (L x ø):	9.45" x 5.24" (24.0cm x 13.3cm)
Weight:	3.03lbs. (1.35kg) - Incl. batteries
Light source:	Visible semiconductor laser diode
Emitting laser:	2 laser lines (vertical / horizontal) 1 plumb laser dot
Wavelength:	635nm (Line), 650nm (Dot)
Width of laser line:	2mm at 4m
Output power:	CL II, less than 1mW
Horizontal accuracy:	±0.1" @ 40 feet (0.2mm per meter)
Vertical accuracy:	±0.1" @ 40 feet (0.2mm per meter)
Auto leveling range:	±3°
Operating temp. range:	32°F ~ 122°F (0°C ~ 50°C)
Storage temp. range:	-4°F ~ 149°F (-20°C ~ 65°C)
Damping type:	Magnetic
Power:	3 x AA alkaline batteries

10.6" x 8.3" x 11.6" (27cm x 21cm x 29.5cm)

Dimensions of package (L x W x H):



Warranty for 1 year

Complied with the European Standard EN 60825-1 & USA FDA Laser safety regulations

Contents of A Set:

1. Carrying case x 1
2. Laser glasses x 1
3. AA alkaline battery x 3
4. L-shaped target board x 1
5. Tripod adaptor x 1



Applications:

