

# Automatic Rotating Laser

# MJ-300 SERIES

MJ-300

MJ-300S



Digital Laser  
Detector  
D-RE set

MJ-300S

NEW

# Measuring range $\phi 600m$ Automatic Rotating Laser



- ❖ Wide range usage in  $\phi 600m$   
《0.5m~300m(radius) with detector》
- ❖ Easy to set up  
《Automatic self-leveling of  $\pm 3.5^\circ$  when power-up》
- ❖ Water & dust resistant IP54  
《Unaffected by the weather at working field》
- ❖ Light & Compact Body  
《Light as 1.85kg, sophisticated and tough》

Specifications	Automatic Rotating Laser
Laser source	Visible red laser diode
Wavelength	635nm (line)
Laser class	Class 3R
Accuracy	$\pm 15''$ ( $\pm 0.75m / 10m$ )
Measuring range	0.5~300m (radius)
Self-leveling range	$\pm 3.5^\circ$
Power	C Alkaline batteries x 4
Operating time	approx. 20 hours
Tripod thread	5/8 inch x 11 ridges
Dimensions	approx. 205x155x205mm
Weight (w/o batteries)	approx. 1,850g

## Select a Detector set from D-RE or MJ-RE II x2



Automatic Rotating Laser



Case



Manual



C Alkaline batteries x 4  
(for Laser)



OR  
for D-RE for MJ-RE II  
Battery for Detector

### Digital Laser Detector D-RE set



#### Digital Readout

The readout is displayed on the large front and rear displays and shows exactly how far the elevation is from on-grade.



Selectable Accuracy  
(1.0 > 2.0 > 5.0 > 10.0mm)

Precise Rough

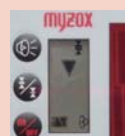
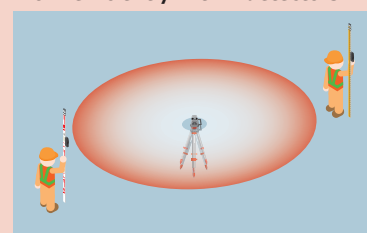
Specifications	D-RE
Detective width	90mm (-30~60mm)
Numeric readout height	80mm (-25~55mm)
Detective angle	$\pm 45^\circ$
Detective wavelength	450~800nm
Accuracy	$\pm 1.0 / \pm 2.0$ $\pm 5.0 / \pm 10.0mm$
Dust & Waterproof	IP67

Code No.	Product Name	Model
221957	Automatic Rotating Laser / D-RE set	MJ-300S
221958	Digital Laser Detector with Clamp	D-RE/D-RC
221959	Digital Laser Detector	D-RE
221960	Clamp for D-RE	D-RC

### Detector MJ-RE II x2 set



#### Work efficiently with 2 detectors



▲▼(allows) shows whether the laser beam hits higher or lower than the center line.

Specifications	MJ-RE II
Detective width	48mm (-24~24mm)
Detective Wavelength	635nm
Accuracy	$\pm 1.0 / \pm 2.5mm$

Code No.	Product Name	Model
219853	Automatic Rotating Laser / MJ-RE II set	MJ-300
220158	Detector with Clamp	MJ-RE II/MJ-RC II
21787201	Detector	MJ-RE II
21787301	Clamp for MJ-RE II	MJ-RC II

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