

Laser Receiver for Rotating Laser H-3/HV-3

NEW

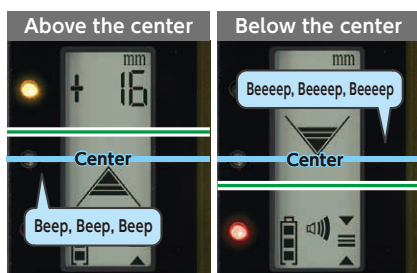


70838



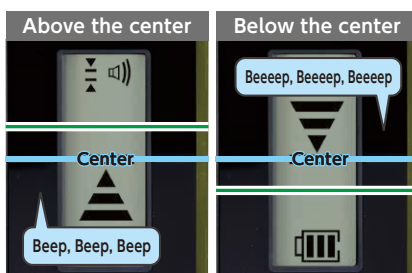
70840

- Buzzer sounds differently above center than below center, so laser point position can be determined by sound, LED color, and LCD screen (70838)



(Alarm can also be turned off when not needed.)

- Buzzer sounds differently above center than below center, so laser point position can be determined by sound (70840)



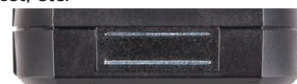
(Alarm can also be turned off when not needed.)

- Holder included for attaching to staff or other object



Features

- LCD screens on both front and back for checking on either side
- Either green laser or red laser can be used
- Magnet on top surface enables mounting on post, etc.



- IP66 dust/waterproof rating
- Backlight function
- Digital Receiver
 - Deviation between laser beam and center indicator can be checked numerically
 - Light-receiving pitch can be switched between 4 levels
 - Receiver equipped with zero set function that enables setting received position to 0

Receiver

- Centered receiving light width can be switched to narrow mode during normal operation and wide mode when there is vibration
- Distance between laser point and centered receiving light line can be checked on LCD screen

Use

- For marking in brightly-lit sites or at a distance where it is difficult to see laser line

Specifications

Item Code	70838
Receiving Distance ^{*1}	2 - 400 m
Light-receiving Pitch	1 mm/2 mm/5 mm/10 mm
Volume	3-stage switching Mute/Volume (Low)/Volume (High)
Display	LCD (front/rear)
Attachable Post Width	60 mm
Auto Power Off	After approx. 7 minutes with no operation or light received
Power Source	4x AA Alkaline batteries (Batteries included are for trial use only and may not last as long)
Maximum Range of Line	40 hours
Dustproof/Waterproof	IP66 ^{*2}
Accessories	Holder, 4x AA Alkaline batteries

Item Code	70840
Receiving Distance ^{*1}	2 - 400 m
Centered Receiving Light Width ^{*1}	Narrow mode: within ±1 mm from the centered receiving light line Wide mode: within ±3 mm from the centered receiving light line
Volume	3-stages Mute/Volume (Low)/Volume (High)
Display	LCD (front/rear)
Attachable Post Width	60 mm
Auto Power Off	After approx. 7 minutes with no operation or light received
Power Source	4x AA Alkaline batteries (Batteries included are for trial use only and may not last as long)
Maximum Range of Line	48 hours
Dustproof/Waterproof	IP66 ^{*2}
Accessories	Holder, 4x AA Alkaline batteries

*1 Varies depending on the working environment and measurement position. *2 Dustproof: No dust can penetrate. Waterproof performance: Not adversely affected by powerful water jets from any direction.

*Laser depicted is an illustration.

●Parts are listed from p.274

Item Code	Description	Body Size (mm)	Weight (g)	JAN Code	Packing Unit	Packaging
70838	Digital Receiver with Holder	192×72×30	350	4 960910 708389	1	
70840	Receiver with Holder	192×72×30	230	4 960910 708402	1	