

HV101

Economical Solution for Leveling, Aligning, and Plumb Applications



Key Features and Benefits

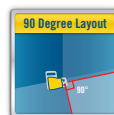
- Fully automatic self-leveling in both horizontal and vertical provides fast, accurate setup
- Robust design withstands a 3 ft (1m) drop on concrete and still remains functional, reducing costs for downtime or repair
- Multiple scanning angles and rotation speeds to match various conditions
- Complete GC packages include everything you need for both interior and exterior work in a convenient system case
- Rotor cage can be removed for exact beam spotting
- Simple controls allow operators to carry out many functions with “one-touch” commands
- Included Remote Control offers scanning, rotation speed, slope settings, and alignment control for fast one man setups
- 2 year “over-the-counter” exchange warranty program eliminates downtime

Applications

- Leveling of ceiling grids
- Installation of interior fittings (cabinets, lighting etc.)
- Transferring points from the floor to the ceiling
- Short range leveling for decks and patios

Part No.	Receiver / Clamp	Grade Rod	Tripod	Wall Mount	Remote	Case
HV101	No	No	No	M101	RC601	Small Case
HV101-4	HR150U / C61	No	No	M101	RC601	Small Case
HV101GC-1	HR320 / C59	GR151 Tenths	Q104025	M101	RC601	System Case
HV101GC-2	HR320 / C59	GR152 Inches	Q104025	M101	RC601	System Case
HV101GC-3	HR320 / C59	GR153 Metric	Q104025	M101	RC601	System Case

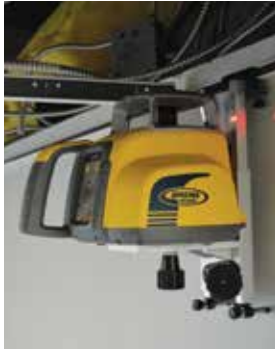
All part numbers include HV101 transmitter, 1176 ceiling target, Q100206 laser glasses. Laser is powered by 2 x D Alkaline batteries. Small Case PN 1282-1970. System Case PN 1282-1981.





HV302

General Purpose Construction Laser for Medium-range Interior and Exterior Applications



Key Features and Benefits

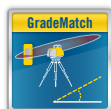
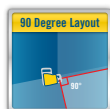
- The housing is rugged, lightweight and IP66 weatherproof making it easy for contractor carry and use in demanding jobsite conditions, reducing repair downtime
- Fully automatic self-leveling in both horizontal and vertical for fast, accurate setup in horizontal and vertical applications
- Single-axis manual slope mode with 'cross-axis' self-leveling allows grade matching for basic slope work, while maintaining accuracy in the cross-axis
- Automatic Grade Match and PlaneLok using RC402N and HL760
- Highly visible 3A/3R beam and superior scanning functions making it easier for interior layout and aligning over longer range job sites (visible diameter of 330 ft (100 m))
- Long-range remote control operation allows convenient access to key functions across the job site
- Flexible power options, including rechargeable battery pack, AC power and alkaline batteries, combined with low battery warnings, reduces downtime by having multiple power options

Applications

- Interior and exterior, light to medium commercial, and residential construction
- Leveling and aligning of forms and footers
- Leveling and aligning of interior walls
- Installation of ceilings and raised floors
- Exterior walls and facades

Part No.	Receiver / Clamp	Wall Mount	Ceiling Target	Remote	HL Vertical Adapter	Power	Rod	Tripod	Case
HV302	HL760 / C70	No	No	RC402N	105516	4 D Alkaline	No	No	Small Case
HV302-1	No	M302	1176	RC402N	No	Rechargeable*	No	No	Small Case
HV302-4	HL760 / C70	No	No	RC402N	105516	Rechargeable*	No	No	Small Case
HV302GC-2	HL760 / C70	No	No	RC402N	105516	4 D Alkaline	GR152 Inch	Q104025	System Case
HV302-7	HL760 / C70	M302	1176	RC402N	105516	Rechargeable*	No	No	Small Case
HV302-BCA	No	No	No	No	No	4 D Alkaline	No	No	Small Case
HV302-BCC	No	No	No	No	No	Rechargeable*	No	No	Small Case

All part numbers include HV302 transmitter. *Rechargeable pack includes Q104234 NiMH pack and 95720-00 charger. Small Case PN 5289-0026. System Case PN 5289-0027.



HORIZONTAL AND VERTICAL LASERS

HV302G Multipurpose Green Beam Construction Laser for Interior



Key Features and Benefits

- High visibility green beam is four times more visible than standard red beam lasers allowing work at longer distances and in brighter conditions
- Fully automatic self-leveling in both horizontal and vertical for fast, accurate setup in horizontal and vertical applications
- Increases productivity with fast setups, fewer mechanical parts, and automatic self-leveling
- Line scan and beam plunge feature for easy drywalls
- Rotor vial for easy and accurate vertical plumb set-up
- Preset adjustable rotation speed and scan line sizes to fulfill all interior application needs
- Minimizes power costs, increases reliability with choice of rechargeable or alkaline batteries
- Automatic Grade Match and PlaneLok using RC402N and HL760U

Applications

- Interior, light to medium commercial and residential construction
- Squaring/layout
- Leveling and aligning of interior walls
- Installation of ceilings and raised floors
- Interior finishing work
- Vertical alignment
- Plumb

Part No.	Receiver / Clamp	Wall Mount	Ceiling Target	Remote	Power
HV302G-1	No	M302	Q104124	RC402N	Rechargeable*
HV302G-7	HL760U / C70	M302	Q104124	RC402N	Rechargeable*
HV302G-1NR	No	M302	Q104124	No	Rechargeable*

All part numbers include HV302G transmitter, Q104252 laser glasses and 5289-0026 small case.
*Rechargeable pack includes Q104234 NiMH battery pack with 95720-00 charger

