LM 110H

HORIZONTAL ROTARY LASER

APPLICATIONS

- Leveling, checking elevations, concrete forms
- Installation of decks, pools, foundations
- Excavating, digging footings, septic systems

The **NEW David White LM 110H** is a easy to use, accurate, and rugged horizontal rotary laser for precise leveling applications.

- **Ideal for outdoor use**
- Simple button operation, easy to use
- ±1/8-in at 100-ft (3.0mm at 30m) leveling accuracy
- Up to 2000-ft (600m) working range
- Electronic self-leveling
- Anti-drift system alerts user when laser has been disturbed or drifts
- Enclosed rotor housing keeps laser safe from tough jobsite conditions
- Rechargeable Li-Ion battery pack with fast charging





sku	what's included?
STANDARD KIT **47-LM110H**	LM 110H rotary laser, LD 120 detector with bracket, remote, Li-Ion battery pack with charger, carrying case, user guide
COMPLETE KIT **47-LM110HK-4**[1]	LM 110H rotary laser, LD 120 detector with bracket, remote, Li-Ion battery pack with charger, carrying case, **tripod, leveling rod,** user guide

1 Complete kits available: Include aluminum tripod and aluminum rod. Specify leveling rod graduations when ordering, add **C** for 8ths, **T** for 10ths. *Example: 47-LM110HK-4C would include the 8ths leveling rod.*

	LM 110H
Leveling	Horizontal
Horizontal Accuracy	±1/8-in at 100-ft (3mm at 30m)
Leveling Type	Electronic Self-Leveling (± 5º)
Slope/Grade	Dual Axis -5° to +5° (with Remote)
Working Range (dia.)	Up to 2000-ft (600m) with detector
Beam Rating	635-650 nm, Class 2M
Sweep/Scanning	n/a
Rotation Speed	600 RPM
Power Supply	Li-ion Battery Pack 7.4V /2.6mAh
Operating Time[1]	25 hrs
Environment	**IP65**, Water/Dust Resistant
Operating Temp.	-4° to 122° F (-20° to + 50° C)
Storage Temp.	-4° to 158° F (-20° to 70° C)
Dimension	9.6 x 9.6 x 7.0-in (245 x 245 x 177mm)
Weight (instrument)	3.4 lb (1.54 kg)

2 YEAR WARRANTY SitePro

David White laser instruments are guaranteed with a two (2) year limited warranty. The laser detector is guaranteed with a one (1) year warranty. Unless otherwise specified, accessory items include a 90-day limited warranty.

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