

## Elma Laser X360-M line laser with motorized base and remote



The Elma Laser X360-M combines the features and qualities of the well-known X360-4, adding a motorized base. Its highly accurate motor allows the instrument to be adjusted 360° in three speeds via touch buttons, the included remote control, or an app. At the lowest speed, the vertical line can be finely adjusted even at long distances, a task that can be difficult to achieve with a traditional line laser manually "nudged" into place, often causing the vertical line to shift several centimeters over long distances.

Additionally, the X360-M features a high-capacity, external battery that is compatible with certain standard power tool batteries.

This gives you the opportunity to own a high-end 3D laser with 360° lasers for precise marking in all three dimensions. The Elma X360 series offers multiple features and a large, rechargeable Li-Ion battery that lasts a full workday.

The Elma Laser X360 line laser, designed for professional users, employs the latest technology with green laser light for extra clear markings. Our eyes are up to four times more sensitive to green light compared to traditional red line lasers, greatly enhancing line visibility both indoors and outdoors. This enables precise markings even over long distances, eliminating the need to draw lines on walls, floors, and ceilings when installing kitchens, hanging shelves and lamps, leveling piping installations, or fastening floor rails for partition studs.

The Elma Laser X360 series projects one, two, three, or four 360° lines (depending on the model) for full marking in all three dimensions around the instrument. It's quick and easy, leaving both hands free for work. Just set up the laser and turn it on.

Forget about time-consuming, precise instrument adjustments. The Elma Laser X360 is self-leveling, and if the deviation is too large for self-leveling, the laser flashes to prevent errors. The X360-M also has a motor-driven horizontal axis for fine-tuning vertical lines. In addition to horizontal and vertical 360° lines, it can project straight lines at inclined angles, which is useful for tasks like measuring for stairs and railings. With the lock function, self-leveling is deactivated, and inclined angles are easily set by placing the instrument on a standard camera tripod or the included magnetic angle adapter. When the instrument is locked, it signals with a brief blink every three seconds to ensure you don't mistakenly assume the lines are level. As an added safety feature, the Elma Laser X360 cannot be turned off when the transport lock is disengaged, preventing transport damage—a common issue with line lasers. Every detail has been considered.

The Elma Laser X360 has been the preferred "3D" marking tool for years since we introduced the green Elma series of 360° lasers in 2018. The 360° lines provide complete horizontal and vertical leveling all around, with intersection points marking precise plumb and level points, similar to traditional point lasers.

The X360-M stands out with several significant features:

Elma Laser X360-4 with four 360° lasers and a digital display for X and Y tilt on the surface.

New and durable aluminum-design optics

Upgraded optics for thinner, clearer, and more visible lines, even at long distances

High-capacity Li-Ion battery with an adapter for alkaline batteries as a backup

Robust USB-C charging/ power supply

Remote-controlled 360° axis that allows the instrument to rotate on its own axis in three speeds.

The Elma Laser X360-M comes ready for use with an extra-large external Li-Ion battery, USB-C charger/power supply, magnetic bracket, and a hard-case. It includes a standard ¼ inch thread for mounting on a tripod.

Explore more line/cross lasers in our selection of cross and rotary lasers.

## Technical data:

### Lasers and Distance Meters

Type:	Line Laser
Laser type (colour):	Green
Laser class:	Class II
Laser output:	1 mW
Tripod thread:	1/4 "

### Power Supply/Charger

Mains Supply:	110 V - 230 V AC
Output:	5 V 2 A DC

### Power supply

Batteries:	1 Li-ion (incl.)
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### IP Rating

IP rating:	IP54
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### Dimensions

H x W x D:	140 mm x 90 mm x 135 mm
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### Weight

Net weight:	960 g
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### Laser

Rækkevidde visuelt (afh. af omgivelser):	20 m
Rækkevidde med detektor (afh. af omgivelser):	40 m
Detektor:	ekskl.
Selvnivellering:	4 °
Nivelleringsnøjagtighed:	0.3 mm @ 1 m

## Related products

EAN	EL-NR	Product
5706445677184	6398677181	Elma Laser X Tripod with tilt head and 1/4 thread in bag
5706445677191	6398677194	Elma Laser X Toolbag instrument and tool bag
5706445677023	6398677026	Googles for green lasers
7640110699225	6398690469	Target plate green
5706445677146	6398677149	Lifting plate for line lasers, X360, X2
5706445677221	6398677220	Elma Laser Battery for X360-M original supplied
5706445677108	6398677107	Elma laser R107 Receiver
7640110699225	6398690469	Target plate green
5706445677146	6398677149	Lifting plate for line lasers, X360, X2
5706445677221	6398677220	Elma Laser Battery for X360-M original supplied