

## Description :

High Precision Crossline laser with 8 line lasers and laser receiver.

## Features :

- The 4 horizontal laser lines produce a continuous 360° laser line, the 4 vertical laser lines are at right angles to one another. Ideal for almost any alignment job.
- Sensor-Automatic: electronic positioning motors controlled by temperature-stable sensors make alignment automatically.
- The RX laser receiver detects the laser lines in any ambient light up to a max. of 50 m radius - ideal for all interior and exterior applications.
- Homogeneous 360° laser line: The 4 horizontal laser diodes project a homogenous laser line. This enables the device to be used like a rotary laser.
- Manual mode supports motorised adjustment of tilts.
- Out-Of-Level: is indicated by optical signals when the unit is outside its self-leveling range.
- The pivoted housing can be turned with a vernier adjustment mechanism and horizontal circle to permit exact positioning of laser lines.
- Transport lock: A pendulum lock protects unit during transport.
- Simple, uniform operating techniques.



## Application Illustrations



Level (electrical)



Align (tiling)



Level/Plumb (Interior)

## Specifications :

Accuracy	1mm/10m
Self Leveling Range	+/-2.5°
Leveling	Automatic
Laser Reception Range	Max. 50m radius
Laser Wavelength	635nm
Laser	Line Lasers, class 2M, <5mW
Power Supply	NiMH high-performance rechargeable batteries
Size (in mm)	195 x 130 x 130
Weight	1.3kg



Item Code : ST- E8PRX

Product Supply Includes: ST-E8PRX Unit, Batteries, Battery Charger & Carry Case.