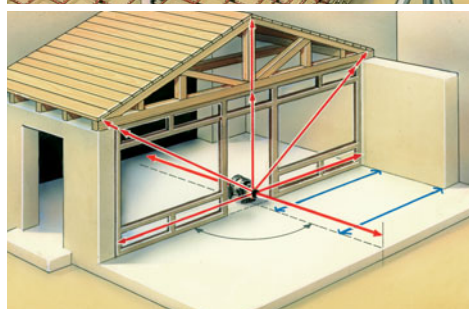
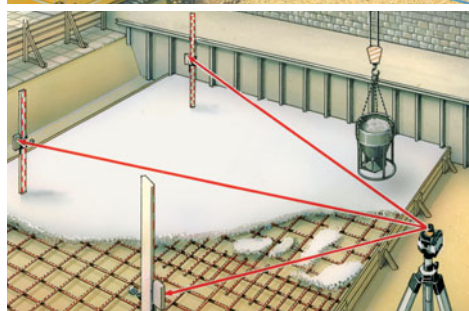
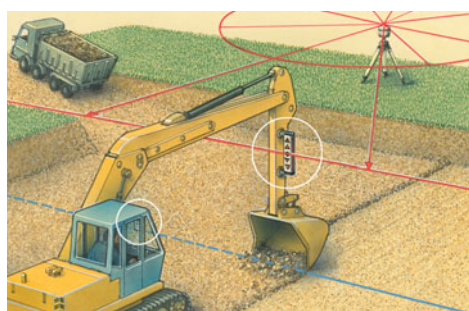


Quadrum DigiPlus 410 S



2-axis inclination laser

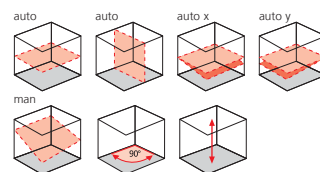
Rev.0512



- **Digital gradient setting:** deviation from the horizontal plane can be set digitally in X and Y axes.
- Robust **waterproof** housing.
- **Sensor Automatic:** fully automatic alignment via electronic positioning sensors controlled by temperature-stable sensors.
- **ADS tilt:** automatic shutoff by ADS (**Anti-drift system**) when there is an external disturbance.
- A **vertical reference beam** is provided to plumb and align partition walls.
- The additional **red reference beam** makes it easier to plumb and align partition walls.
- All settings are presented on the **large LC display**.
- With its extra long receiver unit, the **SensoLite 410** enables quick laser acquisition over great distances. LC displays at the front and rear, super-bright three-colour signal LEDs and melodies indicate the level of the laser beam. Tough, waterproof housing with powerful head and side magnets.
- The **manual slope mode** permits gradients exceeding 6° to be laid out.
- The laser modes can be set using the **remote control**.
- The **4 IR receiving diodes** allow this instrument to be remotely operated from all sides.
- **Transport Lock:** a special motor lock protects the unit during the transport.

TECHNICAL DATA

ACCURACY ± 0.75 mm / 10 m
SELF-LEVELLING RANGE ± 6°
LEVELLING horizontal and vertical automatic
LASER RECEPTION RANGE max. 400 m radius
LASER MODES spot, scan, rotary and hand receiver mode
LASER WAVELENGTH 635 nm
LASER class 3R, < 5 mW
POWER SUPPLY rechargeable battery for 35 hours alkaline batteries for 50 hours
WATER AND DUST PROTECTION Quadrum DigiPlus IP 66, SensoLite 410 IP 67
WEIGHT 2.6 kg
DIMENSIONS (W x H x D) 215 x 205 x 165 mm



Quadrum DigiPlus 410 S

- including carrying case
- + SensoLite 410
- + universal mount
- + high-performance battery
- + battery holder
- + remote control
- + mains unit / charger
- + batteries

Packing dimension (W x H x D)
470 x 380 x 210 mm



Vertical operating position

Water and dust protection per IP 66

Clearly arranged, illuminated LC display

Illuminated LC display, super-bright signal LEDs

ARTICLE	ARTICLE-NO	EAN-CODE	PU
Quadrum DigiPlus 410 S	053.300A	4 021563 682270	1

