


# DigiLevel Laser



Laser  
635 nm 

081.201A / Rev. 0207

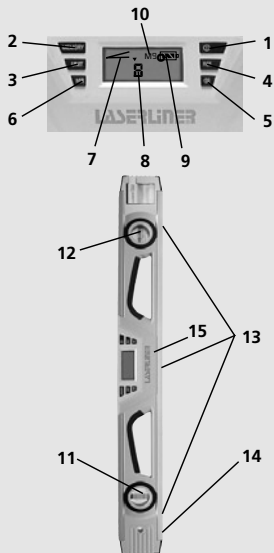
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## DigiLevel Laser

(GB)

Digital electronic spirit level with vertical and horizontal angle display. The slope can be indicated in degrees, IN/FT or percent on the display. An acoustic signal indicates the horizontal or vertical position. The slope memory enables angles to be projected elsewhere, while the separate measurement memory allows up to 9 measurements results to be stored and retrieved. Milled measuring surfaces, powerful fixing magnets, as well as additional vertical and horizontal vial, illuminated display. Additional line laser 635 nm.



### LEGEND

- 1 ON / OFF switch
  - 2 MEMORY function
  - 3 Unit of measurement selection  
(° degrees / % / IN/FT)
  - 4 Angle reference value setting
  - 5 Acoustic signal on/off
  - 6 Memory retrieval
  - 7 Slope direction display
  - 8 Slope angle display
  - 9 Battery charge display
  - 10 Current memory position display (M1 - M9)
  - 11 Vertical vial
  - 12 Horizontal vial
  - 13 Magnets
  - 14 Measuring surface
  - 15 Battery compartment
- Rear:

## OPERATION

### A) Inserting batteries:

- Open the battery compartment (15) on the rear of the DigiLevel and insert two new batteries (type AAA/LR03) in the manner indicated by the installation symbols. Ensure correct polarity. The symbol (9) indicates the level of battery charge.

### B) Switching on and measuring:

The DigiLevel can measure angles continuously to 360°.

- Switch the DigiLevel on using the on/off switch (1).
- The current operating temperature in °C is shown for a few seconds.
- The slope angle is shown in the display (8). If slopes are measured overhead, the direction of display adjusts automatically.
- The current slope direction is also shown by the symbol (7).

### C) Selection of unit of measurement:

- Button 3 allows the desired unit of measurement to be selected (° degrees, %, IN/FT)

### D) Changing the angle reference value:

- With button 4, it is possible to transfer angles elsewhere. To do so, set the device to the desired slope and press button (4). The display will then change to "0.0", and the desired reference angle is now set. The slope can now be transferred to other objects.

**IMPORTANT:** When all the slopes have been transferred, make sure to deactivate the new angle reference value. To do this, switch off the device by pressing the on/off switch (1) for at least 3 secs. Only then will the value be reset itself to the measuring surface (14).

### E) Acoustic signal:

- The acoustic signal can be switched on or off with button 5.
- When the angle of slope stands at 0°, 45°, 90° or the most recently stored value, this is indicated by an acoustic signal.

**NOTE:** When working with a changed angle reference value, the acoustic signal is activated on reaching the new reference value (0°, 45°, 90° display).

### F) Spirit level function:

- The alignment to the measuring surface (14) is shown by the vertical and horizontal vials.
- Use the vials for optimum vertical and horizontal alignment, and the electronic slope angle display for any desired angle of slope.
- With the aid of the magnets (13), the DigiLevel can be affixed to any magnetic surface.

### G) Memory functions:

- With the memory function (2), the current measurement result can be saved in the internal memory, whereby the current memory position (M1 - M9) is displayed during the saving process.
- If more than 9 results are saved, the old ones are overwritten.
- The memory retrieval button (6) can be pressed to show the most recently saved result in the display (7). By repeatedly pressing the memory retrieval button (6), all the stored results (10) can be retrieved.
- Return to normal measuring mode by pressing the memory function (2).

### H) Switching off:

- To switch off the DigiLevel, press the on/off switch (1) for at least 3 secs. When not in use, the DigiLevel switches off automatically.

### Technical data:

Electronic measuring precision:	+/- 0,1° at 0° and 90°, +/- 0,2° at 2° - 89°
Vial accuracy:	+/- 0,5 mm
Laser class:	2 M, < 5 mW (EN60825-1:2003-10)
Laser wavelength:	635 nm
Working temperature:	0°C ... 40°C (32°F ... 104°F)
Storage temperature:	- 20°C ... 65° C
Power supply:	2 x 1.5V (type AAA/LR03)
Dimensions:	72 mm x 33 mm x 640 mm
Weight:	0,9 kg

Subject to technical change without notice 02.2007

### Warranty:

The warranty is valid for 2 years from the date of purchase. The warranty does not cover damage caused by improper use or storage, normal wear and tear, or defects which only insignificantly impair the value of the product or its functioning. Any tampering by unauthorised persons will render this warranty void. In the event that you need to claim warranty, please take the complete device together with all information and the invoice to one of our dealers or send it in to UMAREX-Laserliner.

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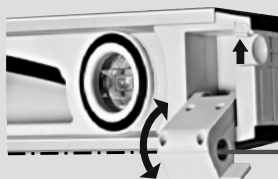


## Linelasar

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Laser  
OFF

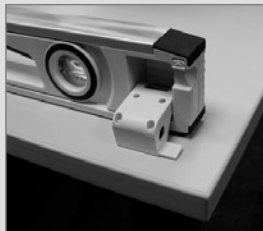
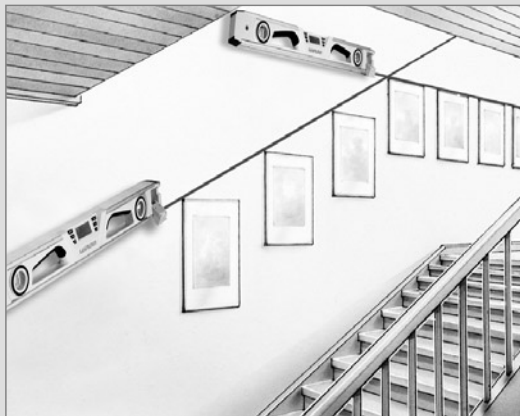


Laser  
ON

Laser  
635 nm



## Laserfunction ON



Laserfunction  
OFF

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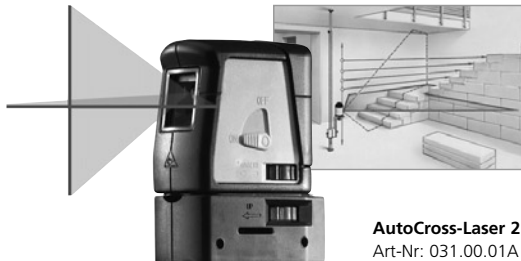
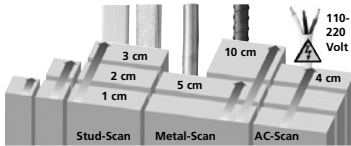
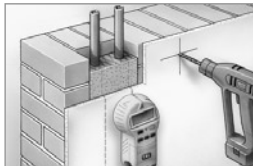
**MeterMaster Pro Laser**

Art-Nr: 080.930A



**MultiFinder Pro**

Art-Nr: 080.960A



**AutoCross-Laser 2**

Art-Nr: 031.00.01A

# Laserliner – Innovation in Tools



**RollMaster Express**

Art-Nr: 080.920A

- Ⓓ Service- und Versand-Anschrift:
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- ⒹⓀ Service- og Postadresse:
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