



# Laser sensor **RD700**

**Fast and accurate measurements**

**Work comfort**

digital height difference indication

**Versatility**

cooperation with red  
and green laser beams

**Durability**

IP67



**Measurement solutions**  
for construction

**NIVEL**  
SYSTEM

## Laser sensor RD700

This is universal sensor for working with rotating laser levels in two versions with red and green laser beam. As it is digital sensor, it has numeric evaluation.

### RD700

<b>Capture height</b>	90 mm
<b>Numeric readout height</b>	80 mm
<b>Reception angle</b>	±45°
<b>Detectable spectrum</b>	450 nm – 800 nm (red/green laser beam)
<b>Accuracy mode</b>	1.0 / 2.0 / 5.0 / 10.0 mm
<b>Protection class</b>	IP67
<b>Automatic shutoff</b>	after 30 min
<b>Power supply</b>	1 x AA
<b>Operating temperature</b>	-20°C - 50°C
<b>Dimensions</b>	135 x 69 x 25 mm
<b>Weight</b>	0,19 kg

### Equipment

Laser sensor

Battery

Holder

Your local distributor

