



## Reverse Parking Assistance with 4 sensors & LED display TX-109 Wired optical and acoustic reverse parking system




 4 Ultraschall-Sensoren /  
4 Ultrasonic Sensors


 Digitale Anzeige für das Armaturenbrett /  
Digital Dashboard Display


 Entfernungsanzeige 0,3m~2,0m /  
Distance Display 0.3m~2.0m

 Sensorwinkel horiz. & vert. 90°±15° /  
Sensor Angle horiz. & vert. 90°±15°

 Staub- & wasserdichte Sensoren /  
Dust- & Waterproof Sensors

 Optische Warnung in 3 Farben /  
Optical Warning in 3 Colours

 Stromversorgung der Sensoren  
durch Rückwärtslicht /  
Power Supply of Sensors by Reverse Light

 Akustisch ansteigende Warnung /  
Acoustically Rising Warning (> 80dB)

 Kompletter Installationsatz /  
Complete Installation Set



- Suitable for most vehicles as assistance for reverse parking
- 4 ultrasonic sensors (40kHz)
- Digital dashboard display
- Optical & acoustically rising warning (> 80dB)
- Measuring range 0.3m~2.0m in 0.1m steps
- Power supply DC 12V of the sensors by connection to the reverse light
- Sensor protection class IP68 (dustproof & waterproof)
- Complete installation set



### Technical Specifications:

- Detection angle: horizontal & vertical 90°±15°
- Distance alarm tone: rear sensors 0.3m~1.5m
- Display distance: rear sensors 0.3m~2.0m
- Operating voltage: DC 12V / Range: DC 10V~16V
- Operating power: 6W maximum
- Operating temperature: -40°C up to 80°C
- Weight/Dimensions control box: 48g / (L) 8.3 x (W) 5.35 x (H) 1.9cm
- Weight/Dimensions LED display: 81g / (L) 7.55 x (W) 2.85 x (H) 1.2cm / cable length 4.94m
- Weight/Dimensions one sensor: 39g / (L) 19.5 x (inner Ø) 22mm (outer Ø) 25mm / (L) cable 2.50m

### Package Contents:

- Reverse Parking Assistance TX-109
- 4x Rear sensors
- 1x Display
- Power cable
- Hole saw (22mm)
- 1x 3M sticker
- User Manual

Article-No. 4775

