

# JR 161 Portable Loop Traffic Counter



The world's most popular portable rugged traffic counter, the JR161 Portable Loop Traffic Counter from Peek Traffic is a self-contained, battery-operated vehicle counter consisting of a solid state loop detector, a six digit electronic counter, and two six volt batteries.

JR161 counters are designed and street-proven for use as vehicle volume counters for city streets, driveways, shopping centers, national parks, secondary highways, drive-ins and parking complexes; or anywhere a basic, low-cost traffic survey is needed. Installation and operation are simple and straightforward.

The JR161 is self-contained in a weather resistant housing with a tamper-resistant latch and hinges. Units can be supplied complete and ready for immediate use with all necessary accessories. For security, the display is visible without opening or unlocking the case.



## Features

- Simple and accurate
- Loop operation
- Rugged, lightweight and portable
- Solid state loop detector

# Specifications

<b>Type</b>	Portable volume counter	<b>Capacity</b>	6 Digit
<b>Counter Display</b>	Direct reading	<b>Controls</b>	- Battery test/ Off/ On - Counter reset - Detector gain - Delay adjust
<b>Power source</b>	2 batteries- 6 Volt each Current drain: 2-3 mA	<b>Input</b>	Self-tuning road loop detector Inductance from 24 to 700 $\mu$ H
<b>Housing aluminum</b>	Weather-resistant, cast	<b>Weight</b>	9 lbs. 5 oz. (including batteries) 4.22kg
<b>Supplied With</b>	Operation manual, two batteries, one solid brass body, weather- resistant lock, two keys	<b>Operating Time on a Set of Batteries</b>	6 months (approximate)
<b>Temperature Range</b>	-25°F to +158°F (32°C to +70°C)		
<b>Dimensions</b>	9 1/2" x 6 7/8 x 5 1/2" 24.1cm x 17.5cm x 14.0cm		



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