

LED Stroboscope Model R7200



TECHNICAL DATA



Features

- Bright LEDs with uniform light output
- High accuracy of ±0.001%
- Rechargeable Li-ion battery
- Extended battery life of 8 hours continuous use at 6000FPM/RPM
- Flash rate may be displayed in Flashes per Minute (FPM) or Flashes per Second (Hz)
- Multiplier (x1/x10/x100) push button allows for quick verification of actual RPM
- Easy-to-read LCD display
- Low battery indicator
- Includes LED Stroboscope and USB cable

Specifications

Measuring Range: 60 to 99,999FPM/RPM

Accuracy: ±0.001%
Resolution: 1FPM/RPM

General Specifications

Display Type: 5-digit LCD

Internal Phase Shift: Yes

Light Source: 16 LED Array Selectable Units: FPM or Hz

Low Battery Indicator: Yes

Power Supply: 7.4V 2000mAh

rechargeable Li-ion battery

Battery Life: Approx. 8 hours

(Fully Charged)

Product Certifications: CE

Operating Temperature: 14 to 131°F (-10 to 55°C) Storage Temperature: -4 to 140°F (-20 to 60°C)

Operating Humidity Range: 10 to 90%

Maximum Operating Altitude: 6561' (2000m)

8.26 x 3.54 x 2.24" (210 x 90 x 57mm)

Weight: 0.71lbs (320g)

Model	Description
R7200	LED Stroboscope
R7200-NIST	LED Stroboscope & NIST

Dimensions: