

## Hand-held stroboscope Nova-Strobe Basic bbx



Product details	
Display:	2-line LCD display 13 mm / 7 mm digit height 6-digit numeric and 5-digit alphanumeric
Operation:	6 buttons on the viewing side and rotary knob on the side for dynamic speed adjustment
Frequency range:	30.0 FPM to 10,000.0 FPM (flashes per minute) Adjustable via rotary knob, keypad or external triggering.
Resolution:	0.1 FPM
Accuracy:	0.002% of the display value or $\pm$ last digit
Flash duration:	10 $\mu$ s to 25 $\mu$ s
Lightning energy:	typ. 230 mJ/flash; 13 W on average
Flash tube:	Pluggable xenon tube (type L1903), typ. Lifetime 100 million flashes
Battery:	Internal rechargeable NiMH battery Battery capacity lasts for approx. 120 min at 1800 FPM or 60 min at 6000 FPM Charging time: approx. 4.0 h to 5 h
Supply:	6 VDC via internal, rechargeable NiMH battery
Ambient conditions:	0 °C to +40 °C
Dimensions (W x H x D):	Housing body: 93 mm x 90 mm x 229 mm Reflector housing: diameter 122 mm Handle: length 108 mm
Housing:	Robust plastic housing  more on request
Manufacturer:	Monarch Instrument, USA

L1903000	Replacement flash tube
NOVASPC1	Splash protection cover

Products Order no.	
NOVSBBX0	Nova-Strobe bbx (with power supply unit)
NOVSBBXK	Nova-Strobe bbx kit (with power supply unit, spare bulb and plastic case)

### Accessories Order no.



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