



FOURSEVENS



## OPERATOR'S MANUAL

## Model

QUARK PRO

QP2L-X



**POWER** Two CR123A batteries  
(up to 4.2 volts each)



**OUTPUT** Maximum: 780 lumens  
Moonlight: 0.5 lumen



**RUNTIME** Maximum: 1.9 hours  
Moonlight: 25 days



**STROBE** Strobe, S.O.S and Beacon  
flash modes

## Operation

Operating your Quark QP2L-X is simple. Make sure its batteries are inserted with the positive side (+) toward the head. Ensure the bezel (the 'head' of the light) and tailcap are tightened, then depress the tailcap button fully so that it 'clicks' and the light turns on.

The two most commonly used modes are Max and Moonlight, the highest and lowest modes. To access Max, you simply tighten the bezel. To access Moonlight, you just loosen the bezel a half-turn. That's it. Give it a try now by cycling back and forth between Max and Moonlight.

You can also cycle through the Quark's other modes just as easily. Lightly depress the button momentarily (you don't need to 'click' it off) and the output will switch to the next mode. The mode sequence is determined by whether the bezel is tightened or loosened:

Loosened Bezel  
Moonlight → Low → Medium → High → SOS → Beacon  
Tightened Bezel  
Max → Strobe

Once the Quark has been turned off for at least three seconds, it will revert to the first level of output in the sequence, either Moonlight or Max.

Beacon mode will first flash 5 times and then once every 10 seconds.

## Specifications

<b>Dimensions</b>	<b>Power Source</b>
Length: 4.5 in	Two CR123A or Two RCR123A Batteries
Diameter: 0.86 in	Operating Range: 3.0~8.4 V
Weight: 1.8 oz	

### Typical Output and Runtimes

Mode	Output (out the front)	Runtime
Moonlight	0.5 lumen	25 days
Low	5 lumens	4 days
Medium	55 lumens	14 hours
High	300 lumens	3.2 hours
Max	780 lumens *	1.9 hours
Strobe		1 hours
S.O.S.		4 hours
Beacon**		12 hours

\*\* Beacon mode first flashes 5 times, then once every 10 seconds.

\* BURST mode: First 1 minute output at max, then rampdown to 50% within next 30 seconds.

## Warranty

FOURSEVENS warrants its products to be free from defects in materials and workmanship. We will repair or replace, at our option, without charge any product or part which is found to be defective under normal use and service within 120 months from the date of purchase with proof of purchase. Such repair or replacement shall be the purchaser's sole and exclusive remedy under this warranty. This warranty does not cover normal maintenance and service and does not apply to any products or parts which have been subject to modification, misuse, abuse, negligence, accident, or improper maintenance or repair by anyone other than FOURSEVENS.

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