



FOURSEVENS



## OPERATOR'S MANUAL

## Model

### QUARK TURBO QB2L-X



POWER Two CR123A batteries



OUTPUT Maximum: 870 lumens  
Moonlight: 0.5 lumen



RUNTIME Maximum: 1.4 hours  
Moonlight: 25 days



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

## Operation

Operating your Quark Turbo QB2L-X is simple. Insert its batteries with the positive side (+) toward the head. Make sure the head and tailcap are tightened, then depress the tailcap button fully so that it 'clicks' and the light turns on. You can also press the tailcap lightly (you don't have to 'click' it on) to activate the light momentarily.

Your Quark Turbo can memorize any two modes of output, from its eight total modes, to be instantly available. These two modes are accessed by either tightening or loosening the head (for example, tight can be Max, and loose can be Low).

To have your Quark Turbo memorize a different mode, turn it on and loosen the head by a half-turn. Then, tighten the head at least four times rapidly (twist it tight, then loose, then tight, etc., four times). After the fourth time, leave the head tight or loose, depending which position want to program.

After three seconds, the light will flash. It is now ready to be programmed. Cycle through the eight available modes by clicking the tailcap off and on. The mode sequence is as follows:

Moonlight → Low → Medium → High → Max → SOS → Strobe → Beacon

Once you find your desired mode, leave that mode on for ten seconds, and the light will flash again, confirming the mode has been memorized. To cancel programming before it flashes, turn off the light for three seconds.

## Specifications

Dimensions	Power Source
Length: 5.2 in	Two CR123A or Two RCR123A Batteries
Diameter: 1.52 in	Operating Range: 3.0~8.4 V
Weight: 4.7 oz	

### Typical Output and Runtimes

Mode	Output (out the front)	Runtime
Moonlight	0.5 lumen	25 days
Low	4 lumens	5 days
Medium	65 lumens	13 hours
High	270 lumens	3.5 hours
Max	870 lumens *	1.4 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 ramp down 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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