Product Image

Energizer

MARKETING INFORMATION AND CLAIMS

Product Description

The *Energizer*® TAC-R 700 delivers high performance in a durable, dependable, and compact body. The rechargeable feature enables the user to charge the light using a USB cable. The rear push button, strobe mode, and durable aircraft grade aluminum were designed to work in various situations. In addition, the light output and four different modes (High, Medium, Low, Emergency Strobe), make it perfect for any outdoors and indoors usage, including work and DIY projects. Stay prepared in an emergency situation with this light's strike bezel head. Its removable clip works in both orientations which provides the versatility to clip and use whichever way works best for you. Includes USB charging cable.

DESIGN FEATURES AND BENEFITS

- ✓ Rechargeable (USB Port)
- ✓ Durable Aircraft Grade Aluminum
- ✓ Rear push button to easily change modes while holding the light
- ✓ Compact size and lightweight
- ✓ Removable clip that works in both orientations
- ✓ Strike Bezel Head

PERFORMANCE FEATURES AND BENEFITS

- ✓ MAXVIZ Technology to deliver a wide, powerful beam and high-definition vision
- ✓ Up to 15X brighter than standard LED technology
- ✓ Emergency Strobe : ~17 Hz frequency
- ✓ Features LED Technology
- ✓ Rechargeable: Lithium Ion 2000 mAh (18650) – Non removable batteries

OPERATION

Modes and Features

X	High Spot		High Flood (Wide)		Warm Mode		Red		Area High
	Medium Spot		Medium Flood (Wide)		Cool Mode		Red Flashing		Area Medium
X	Low Spot		Low Flood (Wide)		Warm and Cool Together		Green		Area Low
	Ultra Low Spot	X	Emergency Strobe (>5hz see warning copy)				Green Flashing		Nightlight
	Press and Hold Dimming		Safety Flashing <5Hz				SOS		

OPERATING INSTRUCTIONS

This light has a momentary switch meaning you can half press to change modes without fully turning the light on.
Press 1 time for high mode.
Press 2 times for medium mode.
Press 3 times for low mode.
Press down until button clicks to keep light on in desired mode.
In any mode next press is off. The light will return to the last used mode when turned on again.

To access the emergency strobe. Push button halfway down 2x VERY QUICKLY, on the second continue to full push to keep strobe on.

BATTERY CHANGING or CHARGING INSTRUCTIONS

1. Battery is not user replaceable.
2. To charge use included USB cord and plug light into any USB charging port.
3. Light must be turn off during charging.
4. Charging Indicator light is located near charging port.

BATTERY CHARGE INDICATOR

1. A charge indicating LED is located by the USB port and will illuminate when the USB charging has started.
   Red = Charging
   Green = Charging Complete

Energizer

ENGINEERING DATA

ANSI PERFORMANCE DATA

Lumens	Runtime	Beam Distance	Drop	Water Ingress
FL1 STANDARD 700 LUMENS	FL1 STANDARD 2h	FL1 STANDARD 100m	FL1 STANDARD 1m	FL1 STANDARD IPX4

BATTERY PERFORMANCE

Battery Type	Lithium Ion		
Modes	**Lumens (lm)**	**Runtime (h)**	**Beam Distance (m)**
High	700	2	100
Medium	100	12	-
Low	20	30	-
Strobe	-	-	-

PRODUCT SPECIFICATIONS

Weight:	172	grams	6.07	ounces
	Length		Width	Height
Dimensions:	158	mm	32.6 mm	32.6 mm
	6.22	in	1.28 in	1.28 in

Weight does not include user replaceable batteries (unless specified)

BATTERY SPECIFICATIONS

Qty:	1	Size:	18650	Capacity:	2000 mAh	User Replaceable?	No
Type:			**Rechargeable Lithium-Ion**				

ELECTRICAL CHARACTERISTICS

Nominal Power Consumption:	6.45 W
Batteries:	Li ion 2000mAh 18650 3.7V dc
LED Specifications:	LED 3.0V cc / 2150 mA

Rechargeable Input Voltage:	5V 0.7A	Output Voltage:	-

Time to Charge	8 hours

Contains magnets?	Shatterproof Lens:
No	**No**
LED CCT	**LED CRI**
5000K	**70**
Additional Ingress Protection	**Other (Impact Testing, etc)**
-	-

Regulatory Information

CERTIFICATES AND COMPLIANCE

Global Certifications

X	EMC EN62471	Global
X	FCC	Tested on all product globally required for USA only.
	ASTM F963 Ages 3+	Global- All products marketed to children

Regional Certifications

RCM	Australia-Rechargeable products		NOM	Mexico—All Lights		CNS	Taiwan-All rechargeable products
EAC	EU-Rechargeable products		InMetro	Brazil-AC Plug In Rechargeable		KC Mark	South Korea-All rechargeable products
			UL/S Mark	Argentina-AC Plug In Rechargeable			
			Triman Logo	France—All lights			

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REQUIRED REGULATORY INFO

Tested according to ANSI FL1 Standards.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

PRODUCT WARNINGS and/or DISCLAIMERS

*Light must be turned off while charging

EMERGENCY STROBE WARNING
A small percentage of people may experience a seizure when exposed to certain visual images, including flashing lights and strobing lights.