



BE PART OF THE MISSION

# GACRUX 2500

TO FULFILL  
YOUR MISSION



# TFX Gacrux 2500

## PRODUCT DESCRIPTION

TFX Gacrux 2500 is the pioneer among tactical flashlights. Everything about this compact powerhouse is designed to provide police, special forces and other security forces with high-end support for every mission. A whopping 2500 lumens, bundled in a tactical light beam, combined with the resolute glass breaker leave no questions unanswered. Operating the Gacrux 2500 is uniquely intuitive - even with gloves on: the end cap switch with Straightforward Power always delivers the highest brightness level when simply switched on. The additional switch rocker allows for momentary or permanent strobe light at any time thanks to Fast Action Strobe,

- Extremely powerful, compact tactical flashlight with optimized light pattern
- Unique combination of central end cap switch surrounded by a rocker switch for direct access to tactical strobe (Fast Action Strobe)
- Integrated glass breaker in lamp head; adjustable, tactical lanyard; removable clip
- Extreme water protection (IPX8) in lightweight aluminium housing
- Powerful 21700 Li-ion battery (externally rechargeable)

### TECHNICAL DATA

Length [mm]	161
Head diameter [mm]	38
Tube diameter [mm]	32
Weight incl. batteries [g]	240
Weight without batteries [g]	170
Focus function	No
Head material	Aluminum alloy
Tube material	Aluminum alloy
Optic	Reflector
Cartridge	No

### POWER SUPPLY

Power source type	Rechargeable battery
Battery quantity	1
Battery type	Li-ion
Battery replaceable	Yes
Total battery voltage [V]	3.7
Total battery capacity [mAh]	4800
Total battery energy <sup>2</sup> [Wh]	17.76
Rechargeable	Yes
Charging time <sup>5</sup> [min]	360
Energy modes	Energy Saving
Usable batteries	Li-ion 3.7V

### FURTHER SPECIFICATIONS

IP class	IP68
Drop test (drop height) [m]	2
Working temperature range [°C]	-20 to +40

### LIGHT FUNCTIONS

Low Power, Mid Power, Power, Strobe

### LIGHT SOURCE

Amount LEDs	1
LED type	Xtreme LED
Color	White
Color temperature [K]	6000 to 7000
Color rendering index (CRI)	65

### LIGHT VALUES

ANSI – Energy Saving	Boost	Power	Mid Power	Low Power
Light output <sup>1</sup> [lm]		2500	800	50
Beam distance <sup>1</sup> [m]		400	215	50
Run time <sup>1</sup> [h]		2	4	50

### SWITCH

End Cap Switch

### FEATURES

Emergency hammer



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## PACKAGING AND LOGISTICS



### PACKAGING INFORMATION

Type of packaging	Box
Scope of delivery	1 set of rechargeable batteries, Charging station, Hand strap, Pouch, USB cable
Item No.	502556
Customs tariff number	85131000000
Color	black

### SINGLE PACKAGE

Dimensions W x H x D [cm]	7.2 x 21 x 8.5
Gross weight [g]	480
GTIN-13	4058205027397

### EXPORT CARTON

Unit	24
Dimensions W x D x H [cm]	45.5 x 29 x 34
Gross weight [kg]	12.3
GTIN-13	4058205027410



# TFX Gacrux 2500

## PRODUCT SERIES

### TFX - the best tactical flashlights

TFX tactical flashlights combine uncompromising performance with impressive durability, reliability and strong design silhouettes. The illumination power of the TFX allows you to handle every tactical situation one might face at night or in the darkest environment. The TFX lights are specifically designed to provide a massive, concentrated light output and tactically optimized light pattern. They are the right choice for the most demanding situations such as security or defense missions, search and rescue, the outdoors or hunting.

Inspired by the sheer power of nightly stars, the TFX lines of lights carry the names of specific bright celestial bodies: The Zosma line is the entry into the world of tactical TFX flashlights, combining compact dimensions, low weight and a strong light output. The Gacrux line is our tactical pioneer and is predestined for use by police and security services. The unwavering performance and impressive light output of the Propus models provides confidence when confronting a variety of situations. And finally, the Arcturus is the ultimate high-end flashlight line delivering maximum performance and featuring a multitude of advanced functions (e.g. RGB light) for extreme tactical situations.

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## FOOTNOTES

The information pertaining to scope of delivery, appearance, performance, dimensions and weight corresponds to the information available at the time of publication. In the interest of product development, we reserve the right to change scope of delivery, appearance, design and color without prior notice. Product images may vary from the actual products and may show optional accessories which can be purchased separately. Errors and omissions excepted.

1) Measurement values according to ANSI FL1 in the respective setting. If no setting is explicitly indicated, the values refer to luminous flux (lumens/lm) and lighting range (meters/m) on the highest setting, and to battery duration (hours/h) on the lowest setting. A boost function (if available) can be used several times, but only for short periods of time. If the light is equipped with (a) colored LED(s), the measurement values are given for the white light or the white LED. If the light has different energy modes, the measurement is made based on the "energy saving mode".

2) Calculated capacity value in watt-hours (Wh). This applies to the delivery state of the battery/ies inside the respective item, or for lights with rechargeable battery/ies, to the rechargeable battery/ies inside the product when fully charged.

5) Charging time varies by hardware used.

