



THE LIGHTS YOU CAN TRUST

National High-Tech Enterprise
2020 CATALOG

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SANTEC Systems AG
Weihermattstrasse 86
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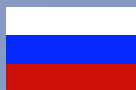
SES **ONLINE**
STORE

VIP Clients



Russian Military Unit

Product: XT11S



Russian Federation Ministry
of Internal Affairs

Product: XT1A, Mi7, FX10



United Nations
Peacekeeping Force

Product: XT12S



The Germany Army

Product: XT11S



Lithuania Office of
Public Safety

Product: XT11S



Croatian National
Police Department

Product: XT1C



Belgian National
Police Department

Product: XT2CR



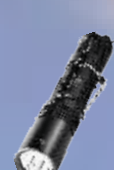
Estonian Police

Product: XT11S



French National
Police Department

Product: XT2C



Israeli Airforce

Product: XT2C



Special Purpose Squad
"KORD"(UKRAINE)

Product: XT12GT



Royal Saudi Land
Forces(KSA)

Product: XT12S





Indonesia Army

Product: XT11S



South African Navy

Product: XT11



Police Station of Qatar

Product: XT12S



Beijing Space
Rescue Corp

Product: ST10



Hong Kong
Police Force

Product: XT21X, XT1C, E1



Hongkong
Mass Transit Railway

Product: XT12S



Shenzhen
Border Defense

Product: XT11GT



Shenzhen Luohu
Police Department

Product: XT12S



Jinan
Transportation Bureau

Product: XT2CR



Shanxi Datong
Dept. of Water & Power

Product: RS80



ABOUT US

KLARUS is a corporation with a mission focusing on the researches and developments of new technologies. Its teams oversee the R&D, production, sales and services of the Klarus branded products. Established since 2011, Klarus' products range covers such as flashlights, headlamps, bicycle lights and accessories. The company headquarter is located in China's Capital of Technology, Shenzhen, covering over 2,000 square meters and has more than 100 employees. Klarus is one of the most technologically advanced portable lighting manufacturers in China.

Within 8 years since Klarus established, KLARUS, with its innovative R&D team, dedicated sales staff, and a deep understanding of the market demands, stands proudly as a leader in the flashlight industry worldwide.



Research and Development Achievements

Klarus believes in the principle of "Self-control core technology development". At the beginning of the establishment of enterprise, The R& D Department has been set up. There are over 30 technicians with high skills and talents. All has bachelor degree or above. The core engineers has more than 10 years of related working experience. From circuit innovation to hardware manufacturing, from visual design to reliability testing, every process in research and application are fully owned by Klarus. The strict quality control gives Klarus an edge over its competitors in the global market for flashlight technology dominance.



KLARUS Brand Advantage



Reliable



Unique Features
Multiple Patents



Super Long
Runtime



Unique Design
Circuit High Stability



Improved UI Ease
of Operation



High Efficiency
85%-98% Efficiency



Compact High
Performance



Reflective Rate>85%



5 Years Warranty



Suitable for Use in
Extreme Weather Conditions

KLARUS

Dual tactical switch pioneer

Over eight years of continuous R&D innovations in products and manufacturing, Klarus has brought unprecedented experiences to users and received numerous product patents in the process.



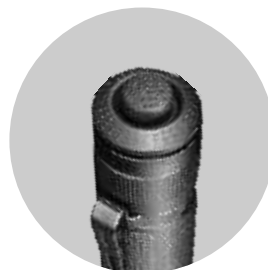
Pioneer in dual tactical switch



RS11-Magnetic USB charging with two side switches flashlight



XT10-World's first dual tail switch med-sized flashlight



360X3 - World's first 360° omni-directional switch flashlight



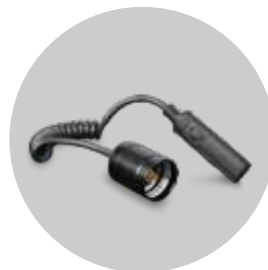
XT20-World's first dual heads and dual switches flashlights



X6-World's smallest and brightest AAA multi-output flashlight



X5-World's smallest and brightest AAAA multi-output flashlight



ED10-World's first multi-output remote control pressure switch

XT21X

1 x 21700 **4000**LM

Extreme Illumination Tactical Light

LED: CREE XHP70.2 P2

Max Output: 4000 lumens

Max Runtime: 200 hours

Max Beam Distance: 316 meters

Compatible Batteries: 1 x 21700(21GT-50 included)

- Patented Independent Triple Switch
- 1x 5000mAh 21700 Battery
- 2A Fast Charging with Micro-USB Charging Port



Tactical Tail Dual-Switch



Side Switch



Micro-USB Port



Lockout Function



Mode Memory Function



IBIS



One-Touch Strobe



SOS



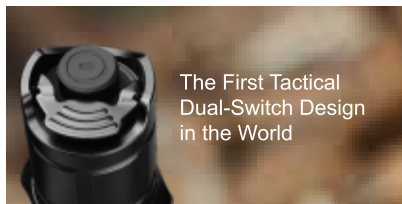
Waterproof



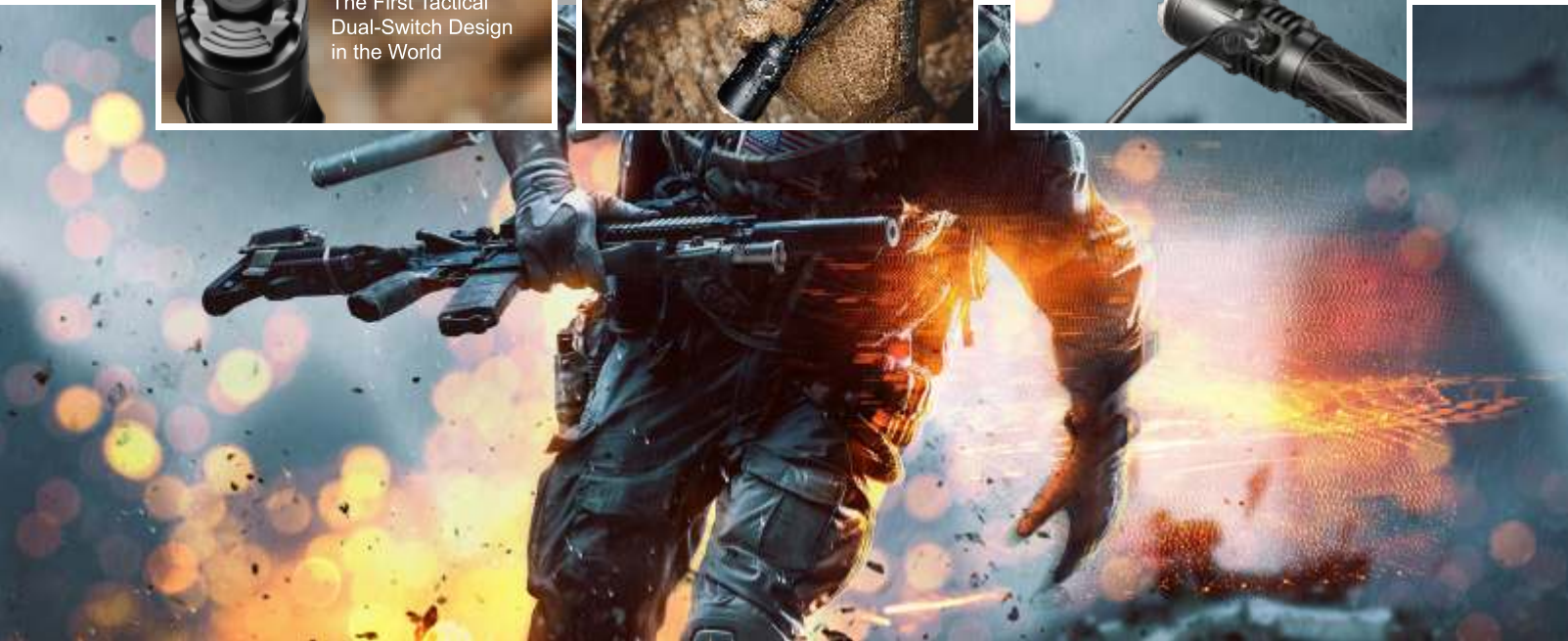
Impact Resistance



Cycle



The First Tactical Dual-Switch Design in the World



05/06 **KLARUS**•Tactical Series
THE LIGHTS YOU CAN TRUST

XT11X

1 x 18650 **3200**LM

Extreme Illumination Tactical Light

LED: CREE XHP70.2 P2

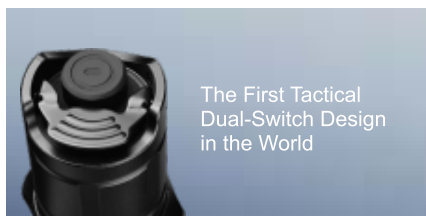
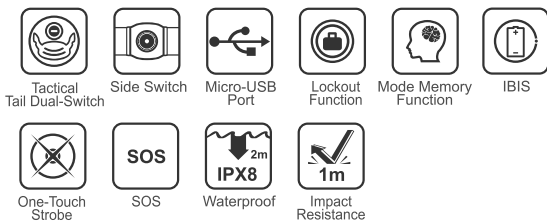
Max Output: 3200 lumens

Max Runtime: 82 hours

Max Beam Distance: 283 meters

Compatible Batteries: 1 x 18650(18GT-IMR31 included)

- Unique Patented Tactical Tail Dual-Switch + Side Switch
- One-Touch Access Modes





XT11GT

Programmable Tactical Flashlight

LED: CREE XHP35 HD E4

Max Output: 2000 lumens

Max Runtime: 170 hours

Max Beam Distance: 316 meters

Compatible Batteries: 1 x 18650(18GT-IMR31 included), or 2 x CR123A or 2 x KLARUS 16340



Tactical
Tail Dual-Switch



Side Switch



Micro-USB
Port



Lockout
Function



Mode Memory
Function



IBIS



One-Touch
Strobe



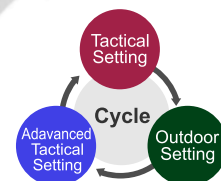
SOS



Waterproof



Impact
Resistance



XT11S

Programmable Tactical Flashlight

LED: CREE XP-L HI V3

Max Output: 1100 lumens

Max Runtime: 260 hours

Max Beam Distance: 330 meters

Compatible Batteries:

1 x 18650(2600mAh included),

or 2 x CR123A or 2 x KLARUS 16340



Tactical
Tail Dual-Switch



Side Switch



Micro-USB
Port



Lockout
Function



Mode Memory
Function



One-Touch
Strobe



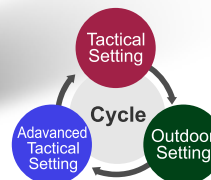
SOS



Waterproof
IPX8



Impact
Resistance



XT11UV

Tactical Flashlight With White Light & UV Light

LED: CREE XP-L HI V3+3 x UV LEDs

Max Output: 900 lumens

Max Runtime: 260 hours

Max Beam Distance: 284 meters

Compatible Batteries: 1 x 18650(2600mAh included),

or 2 x CR123A or 2 x KLARUS 16340



One-Touch
UV



One-Touch
White Light



Tactical
Tail Dual-Switch



Micro-USB
Port



Lockout
Function



Mode
Memory Function



One-Touch
Strobe



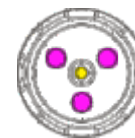
SOS



Waterproof
IPX8



Impact
Resistance



3 x 365nm UV LEDs

XT12GT/XT12S

Magnetic-Charging Tactical Flashlight

LED: CREE XHP35 HI D4

Max Output: 1600 lumens

Max Runtime: 200 hours

Max Beam Distance: 603/402 meters

Compatible Batteries: 1 x 18650 (18GT-36 included),
or 2 x CR123A or 2 x KLARUS 16340

- Magnetic Charger with self-locating base
- Extreme Spotlight Capability
- 2 UI settings: Tactical Setting; Outdoor Setting



Magnetic
Charging Port Tail Dual-Switch



Tactical
Setting



IBIS



One-Touch
Strobe



SOS



Waterproof

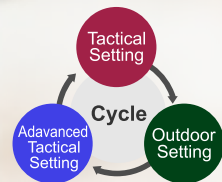


Impact
Resistance

XT12S Head
Size: $\varnothing 34.9\text{mm}/1.37''$



XT12GT Head
Size: $\varnothing 45.2\text{mm}/1.78''$



XT2CR

Compact Dual-Switch Rechargeable
Tactical Light

LED: CREE XHP35 HD E4

Max Output: 1600 lumens

Max Runtime: 200 hours

Max Beam Distance: 240 meters

Compatible Batteries: 1 x 18650(18GT-36 included),
or 2 x CR123A or 2 x KLARUS 16340



Tactical
Tail Dual-Switch



Micro-USB
Port



IBIS



One-Touch
Strobe



SOS



Waterproof
IPX8



Impact
Resistance

FX10

Adjustable Focus Tactical Flashlight

LED: CREE XP-L HI V3

Max Output: 1000 lumens

Max Runtime: 260 hours

Max Beam Distance: 300 meters

Compatible Batteries: 1 x 18650(2600mAh included),
or 2 x CR123A or 2 x KLARUS 16340

- 90° Spot-Flood Quick Adjustable Focus, Convenient Operation, Fast Charging



Tactical
Tail Dual-Switch



Side Switch



Micro-USB
Port



Lockout
Function



Mode
Memory Function



One-Touch
Strobe



SOS



Waterproof
IPX8



Impact
Resistance



Spotlight



Floodlight





XT1A

Tactical AA Flashlight

LED: CREE XP-L HD V6
 Max Output: 1000 lumens
 Max Runtime: 37 hours
 Max Beam Distance: 182 meters
 Compatible Batteries:
 1 x 14500(14GT-80UR included) or 1 x AA



Tactical
Tail Dual-Switch



One-Touch
Strobe



SOS



Waterproof



Impact
Resistance



XT1C

Tactical 16340 Flashlight

LED: CREE XP-L HD V6
 Max Output: 1000 lumens
 Max Runtime: 55 hours
 Max Beam Distance: 178 meters
 Compatible Batteries:
 1 x 16340(16GT-70UR included) or 1 x CR123A



Tactical
Tail Dual-Switch



One-Touch
Strobe



SOS



Waterproof



Impact
Resistance



XT2C

Compact Tactical Flashlight

LED: CREE XP-L HI V3
 Max Output: 1100 lumens
 Max Runtime: 190 hours
 Max Beam Distance: 243 meters
 Compatible Batteries: 1 x 18650(18650UR26 included), or 2 x CR123A



Tactical
Tail Dual-Switch



One-Touch
Strobe



Waterproof



Impact
Resistance

360X3

360° Omni-directional Dual Switch Tactical Flashlight

LED: CREE XHP70.2 P2

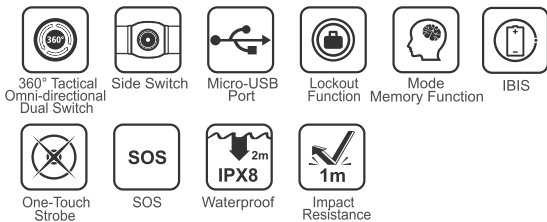
Max Output: 3200 lumens

Max Runtime: 82 hours

Max Beam Distance: 283 meters

Compatible Batteries: 1 x 18650(18GT-IMR31 included)

- 3rd Generation Tactical Tail Dual-Switch, all-new 360° "Switch Ring" for omni-directional control
- One-Touch Access Modes
- Extreme Illumination - 3200 Lumens
- Premium quality soft silicone grip



360X1



RS80GT

Fully Upgraded Extreme Powerful

LED: CREE XHP70.2 P2, Color Temp. 6500K

Max Output: 10000 lumens

Max Runtime: 135 hours

Max Beam Distance: 570 meters

Included Battery: Li-ion Battery Pack (6 x 18650(3400mAh))

- Triple-Lamp design, super bright
- Hidden lamp mode, Soft reading light
- Flashlight and powerbank 2 - in - 1

NEW

Hunting/Search Series

10000_{LM}



13/14 **KLARUS**•Hunting/Search Series
THE LIGHTS YOU CAN TRUST

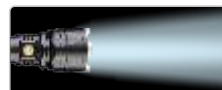
XT12GT Hunting kit

1x18650 Same Size 2 x The Reach **1600** LM X **603** M

Optional Color Temperature:



4000K



6500K



Magnetic
Charging Port



Tactical Setting

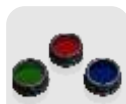


Outdoor Setting



18GT-36

18650 Battery



FT12

Filters



TRS1

Remote Switch



Magnetic
Charging Cable



Gun Mount



Holster



Lanyard, O Ring



Green Light



White Light



Red Light

FH10

Tri-Color Adjustable Focus Hunting Flashlight

LED:

White: CREE XP-L HI V3 LED

Red: CREE XP-E2 P4 LED

Green: OSRAM LT CP7P LED

Max Output: 700/100/160 lumens

Max Runtime: 500 hours

Max Beam Distance: 500/225/345 meters

Compatible Batteries: 1 x 18650 or 2 x CR123A

or 2 x KLARUS 16340

- Tri-Color for Hunting
- Adjustable Focus
- Tactical Tail Dual-Switch



Tactical
Tail Dual-Switch



One-Touch
Strobe



SOS



Waterproof



Impact
Resistance



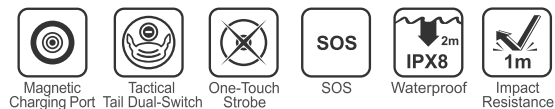
15/16 KLARUS•Hunting/Search Series

THE LIGHTS YOU CAN TRUST

XT30R

Extended Range Programmable & Rechargeable Rescue/Hunting Flashlight

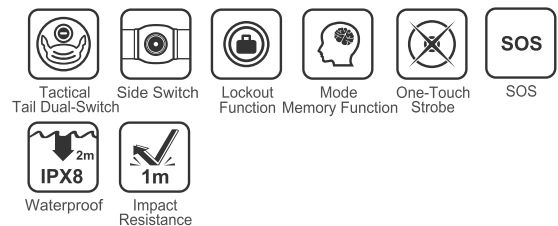
LED: CREE XHP35 HI D4
Max Output: 1800 lumens
Max Runtime: 155 hours
Max Beam Distance: 820 meters
Included Battery: Li-ion Battery Pack



XT32

1000-Meter Range Tactical Hunting Searchlight

LED: CREE XP-L HI V3
Max Output: 1200 lumens
Max Runtime: 120 hours
Max Beam Distance: 1000 meters
Compatible Batteries: 2 x 18650, or 4 x CR123A or 4 x KLARUS 16340



Outdoor Series

G15

Compact Powerful Rechargeable EDC Flashlight

LED: CREE XHP70.2 P2, Color Temp. 6500K

Max Output: 4000 lumens

Max Runtime: 200 hours

Max Beam Distance: 188 meters

Compatible Batteries: 1 x 21700(5000mAh included)



Side Switch



Micro-USB
Port



Lockout
Function



Mode
Memory Function



IBIS



Beacon



One-Touch
Strobe



SOS



Waterproof
2m



Impact
Resistance
1m

NEW



17/18 KLARUS Outdoor Series

THE LIGHTS YOU CAN TRUST

E2

18650 Deep Carry EDC Flashlight

LED: CREE XP-L HI V4, Color Temp. 6500K

Max Output: 1600 lumens

Max Runtime: 200 hours

Max Beam Distance: 240 meters

Included Battery: Included Battery: 1x 18650(Klarus battery with same end +/- terminals)

- 5th Gen. Tail Dual-Switch
- Ultrathin UDL Dual-Effect Lens



5th Gen.
Tail Dual-Switch



Lockout
Function



Mode
Memory Function



Micro-USB
Port



One-Touch
Strobe



One-Touch
Moonlight



SOS



Waterproof



Impact
Resistance

NEW



Tactical
Setting

Cycle

Outdoor
Setting



NEW



E1

18650 Deep Carry EDC Flashlight

LED: CREE XP-L HI V4, Color Temp. 6500K

Max Output: 1000 lumens

Max Runtime: 433 hours

Max Beam Distance: 190 meters

Included Battery: 1 x 18650 (Klarus Micro-USB battery with same end +/- terminals)

- 5th Gen. Tail Dual-Switch
- Ultrathin UDL Dual-Effect Lens



5th Gen.
Tail Dual-Switch



Lockout
Function



Mode
Memory Function



One-Touch
Strobe



One-Touch
Moonlight



SOS



Waterproof



Impact
Resistance

G10

Pocket-Sized Dual-Switch Turbo Illumination

LED: CREE XHP35 HD E4

Max Output: 1800 lumens

Max Runtime: 170 hours

Max Beam Distance: 250 meters

Compatible Batteries: 1 x 18650(18GT-36 included),

2 x CR123A, 2 x KLARUS 16340

- Micro-USB Rechargeable
- Switches Lockout Function
- Wide Batteries Compatible



One-Touch
Turbo



One-Touch
Low



Micro-USB
Port



Lockout
Function



Mode
Memory Function



IBIS



Strobe



SOS



Waterproof



Impact
Resistance





ST15R

Compact EDC Flashlight

LED: CREE XP-L HD V6

Max Output: 1200 lumens

Max Runtime: 200 hours

Max Beam Distance: 260 meters

Compatible Battery: 1 x 18650(2600mAh included)

or 2 x CR123A or 2 x KLARUS 16340

•Use as Bike Light & Camping light



Side Switch



Tail Switch



Micro-USB
Port



Beacon



Mode
Memory Function



Strobe



SOS



Waterproof



Impact
Resistance



21/22 **KLARUS** Outdoor Series
THE LIGHTS YOU CAN TRUST

AR10

Beam-Angle Adjustable Flashlight

LED: CREE XM-L2 U2

Max Output: 1080 lumens

Max Runtime: 220 hours

Max Beam Distance: 153 meters

Compatible Batteries:

1 x 18650(2600mAh included) or 2 x CR123A

- 90 degrees unique adjustable head
- Magnetic tail to provide hands-free illumination
- Rechargeable with Micro-USB charging port



90° Lighting
Angle



Magnetic Tail



Side Switch



Micro-USB
Port



Lockout
Function



Mode
Memory Function



Strobe



SOS



Waterproof



Impact
Resistance





EDC Series



NEW



Mi3

Carry Less, Play More
A Bright Companion for the Road

Color Temp.: 600K
Max Output: 300 lumens
Max Runtime: 14 hours
Beam Distance: 50meters
Built-in Li-ion Battery



Waterproof



Impact
Resistance

23/24 **KLARUS**•EDC Series
THE LIGHTS YOU CAN TRUST

Mi2

Rechargeable Keychain Light

LED: 5mm High-Output LED
Max Output: 40 lumens
Max Runtime: 24 hours
Beam Distance: 12meters
Weight: 9g/0.32oz



Micro-USB
Port



Waterproof



Impact
Resistance



Mi7 Ti/Mi7

Mini-Might Illumination AA Flashlight

LED: CREE XP-L HI V3

Max Output: 700 lumens

Max Runtime: 67 hours

Max Beam Distance: 110 meters

Compatible Batteries: 1 x AA Battery(Included), or 1 x 14500



Side Switch



Lockout
Function



Strobe



SOS



Waterproof



Impact
Resistance



25/26 KLARUS•Headlamp Series

THE LIGHTS YOU CAN TRUST

18_{mm}

18mm(0.71") Ultra-thin



46g(1.62oz) Featherweight



Ergonomic Integrated Headband
unchanged over 5000 stretches



2000mAh Battery
100 km racing professional grade runtime



Quick-Swap Power Pack
balanced for long races



Quick-Swap Power Pack
balanced for long races



600 Lumens Output



3 Lights for Near&Far View

NEW



HR1

Featherweight, Long Runtime, Remains Locked in Place, Just The Light For The Unpredictable Wilderness

LED: Spotlight LED: CREE XP-G2, white light

Floodlight LED: CREE XP-G2, warm light

Max Output: 600 lumens

Max Runtime: 43 hours

Max Beam Distance: 90 meters

Weight: 46g (1.62oz) (w/o battery)

Compatible Batteries: PP20(2000mAh Li-ion battery) or B33A(1200mAh Li-ion/ 3 x AAA battery)

- 18mm ultra-thin body, 46g featherweight headlamp
- One-piece headband, stays elastic after 5000 uses
- 2000mAh cross-country racing professional grade
- Detachable rechargeable lightweight power source
- Plug-n-play with powerbank for nonstop fun
- 3 lamps (spot/flood/red light) for all distance lighting, max up to 600 lumens



Lightweight



Ergonomic Headband



Tyoe-C connector



Waterproof



Impact Resistance

HR1 Plus



ANSI Lumens



Max Runtime



Max Beam Distance

HR1 Pro



ANSI Lumens



Max Runtime



Max Beam Distance

HR1



ANSI Lumens



Max Runtime



Max Beam Distance

HA2C

Multi-function Rechargeable L-Angle Tool Light

LED: CREE XHP70.2 P2

Max Output: 3200 lumens

Max Runtime: 75 hours

Max Beam Distance: 141 meters

Compatible Battery: 1 x 18650(18GT-IMR31 included)

- 3-in-1 angle light, headlamp, and flashlight. Easily adapt to any situations or needs.
- Top mounted switch can reach any level of output or any mode with one hand control.



Magnetic Tail



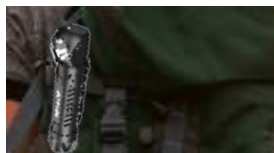
Waterproof



Impact Resistance



Handheld



Pack Strap Mounted



Pocket Clip



Magnetic Attachment



Headlamp



Belt Clip



H1A-PL

Lightweight Headlamp 22h Runtime

LED: CREE XP-G3 S5, Color Temp. 6000K-6500K

Max Output: 350 lumens

Max Runtime: 22 hours

Max Beam Distance: 61 meters

Compatible Battery: 1 x 14500(included) or 1 x AA Battery

- Patented Glare-Free Design(Spotlight + Floodlight)
- Near & Far 3 Lamps, Independent Dual-Switch
- Lightweight and Compact, Only 64g/2.26 oz



Waterproof



Reading



Working



Camping



Running



Cycling



29/30 KLARUS•Headlamp Series

THE LIGHTS YOU CAN TRUST

HC3

Visor Clip Motion-Sensing Lamp

LED: FLM1947-2W COB, Color Temp. 4500K

Max Output: 100 lumens

Max Runtime: 27 hours

Max Beam Distance: 15 meters

- Motion Sensor Switch Control
- 180° Adjustable Illumination Angle
- Featherweight Design, Only 37g/1.31oz



Micro-USB
Port



Waterproof



Impact
Resistance





HM1

Lightweight Motion-Sensing Lamp

LED: CREE XPG-3

Max Output: 440 lumens

Max Runtime: 70 hours

Max Beam Distance: 100 meters

- 440 Lumens high-output, smart-sensing headlamp, 5 modes
- Motion-sensing control, 70g lightweight
- Intelligent controls, 0-60° fully adjustable angle
- Integrated high capacity li-ion battery, 70 hours max runtime
- Micro-USB recharging



Motion Control



Micro-USB
Port



Waterproof



Impact
Resistance



Reading



Working



Camping



Running



Cycling



31/32 **KLARUS**•Li-ion Battery
THE LIGHTS YOU CAN TRUST



Li-ion Battery

- Rechargeable
- High Performance and Reliability



21GT-50
5000mAh
Feature: 21700 Working Voltage 3.6V
Power 18Wh Large Capacity



18GT-E36UR
3600mAh
Feature: 18650 Working Voltage 3.6V
Power 12.96Wh Same Side+/- Terminals
Micro-USB Rechargeable



18GT-E36
3600mAh
Feature: 18650 Working Voltage 3.6V
Power 12.96Wh Same Side+/- Terminals



18-E26UR
2600mAh
Feature: 18650 Working Voltage 3.7V
Power 9.6Wh Same Side+/- Terminals
Micro-USB Rechargeable



18GT-36
3600mAh
Feature: 18650 Working Voltage 3.6V
Power 12.96Wh High Discharge



18650UR26
2600mAh
Feature: 18650 Working Voltage 3.6V
Power 12.96Wh Micro-USB Rechargeable



18650BAT-26
2600mAh
Feature: 18650 Working Voltage 3.7V
Power 9.6Wh



18GT-36UR
3600mAh
Feature: 18650 Working Voltage 3.6V
Power 12.96Wh High Discharge
Micro-USB Rechargeable



18GT-IMR31
3100mAh
Feature: 18650 Working Voltage 3.6V
Power 11.2Wh High Discharge
Micro-USB Rechargeable



14GT-80UR
800mAh
Feature: 14500 Working Voltage 3.7V
Power 2.96Wh Micro-USB Rechargeable



14500BAT-800
800mAh
Feature: 14500 Working Voltage 3.7V
Power 2.96Wh



16GT-70UR
700mAh
Feature: 16340 Working Voltage 3.7V
Power 2.59Wh Micro-USB Rechargeable



16340BAT
700mAh
Feature: 16340 Working Voltage 3.7V
Power 2.55Wh

Smart Charger

K1X

Smart Charger

Output Current: 0.5A/1A

USB Port Output: 5V/1A

Upgraded LCD screen, real-time display of input current, voltage and status

Compatible With

- Li-ion: 21700 26650 18650 18490 18350 17670 17500 16340 14500 10440 16340(RCR123A)
- Ni-MH/Ni-Cd: AA AAA AAAA C



K1

Smart Charger

Capable of charging almost all rechargeable batteries

Compatible With

- Li-ion: (3.7V/3.85V) 26650 22650 18650 18490 18350 17670 17500 16340 14500 10440 16340 (RCR123A)
- Ni-MH/Ni-Cd: AA AAA AAAA C LiFePO4

K2

Smart Charger

Charge the cell phones as power bank

Compatible With

- Li-ion: (3.7V/3.85V) 26650 22650 18650 18490 18350 17670 17500 16340 14500 10440 16340 (RCR123A)
- Ni-MH/Ni-Cd: AA AAA AAAA C
- LiFePO4



C4

Smart Charger

Four cell charger capable of charging almost all rechargeable batteries

Compatible With

- Li-ion: 26650 22650 18650 18490 17670 17500 16340 14500 10440
- LiFePO4: 16340 (RCR123A)
- Ni-MH/Ni-Cd: AA AAA AAAA C



C8

Smart Charger

Eight cell multi-function charger

Compatible With

- Li-ion: 26650 22650 18650 18490 17670 17500 16340 14500 10440
- Ni-MH/Ni-Cd: AA AAA AAAA C





FM2 Gun Mount



Quick Draw Holster



Filter



Aggressive Strike Bezel



White Diffuser/Traffic Wand



Dual Button Remote Pressure Switch

Items	LED	Max Output (LM)	Max Beam (m)	Max Runtime(h)
Tactical Series				
XT21X	CREE XHP70.2 P2	4000LM	316m	200h
XT11X	CREE XHP70.2 P2	3200LM	283m	82h
XT11GT	CREE XHP35 HD E4	2000LM	316m	170h
XT11S	CREE XP-L HI V3	1100LM	330m	260h
XT11UV	CREE XP-L HI V3	900LM	284m	260h
XT12GT	CREE XHP35 HI D4	1600LM	603m	200h
XT12S	CREE XHP35 HI D4	1600LM	402m	200h
XT2CR	CREE XHP35 HD E4	1600LM	240m	200h
XT2C	CREE XP-L HI V3	1100LM	243m	190h
XT1A	CREE XP-L HD V6	1000LM	182m	37h
XT1C	CREE XP-L HD V6	1000LM	178m	53h
360X3	CREE XHP70.2	3200LM	283m	82h
360X1	CREE XHP35 HD E4	1800LM	246m	200h
FX10	CREE XP-L HI V3	1000LM	300m	260h
Hunting/Search Series				
FH10	White: CREE XP-L HI V3 LED RED: CREE XP-E2 P4 LED GREEN: OSRAM LT CP7P LED	700 / 100 / 160LM	500 / 225 / 345m	500h
XT12GT KIT	CREE XHP35 HI D4	1600LM	603m	200h
XT30R	CREE XHP35 HI D4	1800LM	820m	155h
XT32	CREE XP-L HI V3	1200LM	1000m	120h
RS80GT	CREE XHP70.2 P2	10000LM	570m	135h
Outdoor Series				
AR10	CREE XM-L2 U2	1080LM	153m	220h
ST15R	CREE XP-L HD V6	1200LM	260m	200h
G10	CREE XHP35 HD E4	1800LM	250m	170h
G15	CREE XHP70.2 P2	4000LM	188m	200h
E1	CREE XP-L HI V4	1000LM	190m	433h
E2	CREE XP-L HI V4	1600LM	240m	200h
Everyday Carry Series				
Mi2	5mm High-Output LED	40LM	12m	24h
Mi7 Ti/AL	CREE XP-L HI V3	700LM	110m	67h
Mi3		300LM	50m	14h
Headlamp Series				
H1A-PL	CREE XP-G3 S5 White: S25-P0-W0-00 JH-3635R12S26-T7A	350LM	61m	22h
HR1	CREE XP-G2	600LM	90m	32h
HA2C	CREE XHP 70.2 P2	3200LM	141m	75h
HC3	COB LED	100LM	15m	27h
HM1	CREE XPG-3	440LM	100m	70h

Battery	Charging Way	Dimention(mm) (Head dia. X Body dia. X Length)	Weight	Waterproof
1 x 21700 5000mAh	Micro-USB Port	41.0 x 25.4 x 150.8 1.61" x 1.00" x 5.94"	158g/5.57oz	IPX8
1 x 18650 3100mAh	Micro-USB Port	41.0 x 25.4 x 150.8 1.61" x 1.00" x 5.94"	136g/4.78oz	IPX8
1 x 18650 3100mAh	Micro-USB Port	34.9 x 25.4 x 142.6 1.37" x 1.00" x 5.59"	130g/4.59oz	IPX8
1 x 18650 2600mAh	Micro-USB Port	34.9 x 25.4 x 139.0 1.37" x 1.00" x 5.47"	115g/4.06oz	IPX8
1 x 18650 2600mAh	Micro-USB Port	34.9 x 25.4 x 141.6 1.37" x 1.00" x 5.57"	126.5g/4.46oz	IPX8
1 x 18650 3600mAh	Magnetic Charging Port	45.2 x 25.4 x 161.5 1.78" x 1.00" x 6.36"	159g/5.61oz	IPX8
1 x 18650 3600mAh	Magnetic Charging Port	34.9 x 25.4 x 143.3 1.37" x 1.00" x 5.64"	131g/4.62oz	IPX8
1 x 18650 3600mAh	Micro-USB Port	25.6 x 25.4 x 139.0 1.01" x 1.00" x 5.47"	88.5g/3.12oz	IPX8
1 x 18650 2600mAh	Batty Micro-USB Rechargeable	25.0 x 26.4 x 135.0 0.98" x 1.04" x 5.31"	81g/2.86oz	IPX8
1 x 14500 800mAh	Battery Micro-USB Rechargeable	22.7 x 22.8 x 107.7 0.89" x 0.90" x 4.24"	61.5g/2.17oz	IPX8
1 x 16340 700mAh	Battery Micro-USB Rechargeable	22.7 x 25.1 x 94.4 0.89" x 0.99" x 3.72"	56.1g/1.98oz	IPX8
1 x 18650 3100mAh	Micro-USB Port	41.0 x 27.2 x 153.0 1.61" x 1.07" x 6.02"	140g/4.94oz	IPX8
1 x 18650 3600mAh	Micro-USB Port	29.0 x 27.0 x 141.8 1.14"x1.06"x5.58"	113g/3.99oz	IPX8
1 x 18650 2600mAh	Micro-USB Port	35.0 x 25.4 x 140.0 1.38"x1.00"x5.51"	115g/4.06oz	IPX8
		49.0 x 25.4 x 180.0 1.93" x 1.00" x 7.09"	265g/9.35oz	IPX8
1 x 18650 3600mAh	Magnetic Charging Port	45.2 x 25.4 x 161.5 1.78" x 1.00" x 6.36"	159g/5.61oz	IPX8
2 x 18650 Li-ion Battery Pack	Magnetic Charging Port	58.0 x 25.4 x 250.3 2.28" x 1.00" x 9.85"	354g/12.49oz	IPX8
2 x 18650 2600mAh	Micro-USB Port	63.6 x 25.4 x 243.2 2.50" x 1.00" x 9.57"	263g/9.28oz	IPX8
6 x 18650 Li-ion Battery Pack	DC Port / Type-C Port	175.0 x 152.0 x 52.5 6.89" x 5.84" x 2.01"	1250g/44.09oz	IPX7
1 x 18650 2600mAh	Micro-USB Port	24.8 x 24.0 x 144.0 0.97" x 0.94" x 5.67"	93g/3.28oz	IPX8
1 x 18650 2600mAh	Micro-USB Port	33.0 x 25.4 x 142.0 1.30" x 1.00" x 5.59"	106g/3.74oz	IPX8
1 x 18650 3600mAh	Micro-USB Port	25.6 x 24.5 x 120.1 1.01" x 0.96" x 4.73"	80.2g/2.83oz	IPX8
1 x 21700 5000mAh	Micro-USB Port	120.6 x 27.6 x 25.3 4.75" x 1.09" x 1.0"	70g/2.47oz	IPX8
1 x 18650 2600mAh	Battery Micro-USB Rechargeable	23.0 x 22.8 x 105.1 0.91" x 0.90" x 4.14"	50.5g/1.78oz	IPX8
1 x 18650 3600mAh	Micro-USB Port	23.2 x 22.8 x 115.0 0.91" x 0.90" x 4.54"	57.6g	IPX8
120mAh Built-in Li-ion Battery	Micro-USB Port	25.7 x 9.6 x 55.6 1.01" x 0.38" x 2.19"	9g/0.32oz	IPX4
1x AA Battery		19.0 x 17.6 x 87.2 0.75" x 0.69" x 3.43"	Ti:40g/1.41oz AL:26.4g/0.93oz	IPX8
280mAh Built-in Li-ion Battery	Micro-USB Port	53.5 x 21.5 x 12.0 2.11" x 0.85" x 0.47"	14g/0.49oz	IPX6
1x14500 800mAh/1x AA	Battery Micro-USB rechargeable/AA	66.7 x 39.6 x 31.8 2.63" x 1.56" x 1.25"	64g/2.26oz	IPX6
PP20 2000mAh/B33A 1200mAh Li-ion/ 3 x AAA battery	Type C /AA battery	65.6 x 30.2 x 18.2 2.58" x 1.19" x 0.72"	46g/1.62oz	IPX6
1x IMR18650 3100 mAh	Micro-USB Port	26.0 x 21.5 x 110.0 1.02" x 0.85" x 4.33"	65g/2.29oz	IPX8
1 x 500 mAh	Micro-USB Port	62.0 x 50.5 x 23.0 2.44" x 1.99" x 0.91"	37g/1.31oz	IPX5
Built-in Li-ion Battery	Micro-USB Port	43.0 x 41.0 x 60.0 1.69" x 1.61" x 2.36"	70g/2.47oz	IPX6

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