

- Compact and well-balanced design
- Easily converts daylight optical riflescopes into thermal imaging riflescopes
- Preserves the benefits of daylight optics in night-time conditions
- Three calibration modes (manual, semi-automatic and automatic)
- 3 levels of sensitivity enhancement: Normal, High, Ultra
- Compatible with a wide range of daylight optical magnifications
- Wireless remote control
- High caliber recoil resistance 12 gauge, 9.3×64, .375 H&H
- Instant start
- Display off function
- Built-in video recording
- Remote Firmware update
- Completely waterproof IPX7



A thermal scope attachment is an excellent tool for transforming your daytime scope into a thermal imaging device, making it ideal for those new to thermal vision. Compact models are available for beginners, while more powerful options cater to advanced users. These clip-on scopes mount at the front of your riflescope and come with a Bluetooth remote control for easier use. Additionally, they can double as handheld thermal monoculars when attached to a compatible device, offering two functions in one. Advanced models also feature compact designs, improved balance, and long-lasting external batteries, making them versatile and user-friendly for hunters.

Pulsar **Krypton 2 FXQ35** is a compact front-attachment with long battery life and features, most suited for forests, stalk hunting and cutting through thick foliage or fog.

Higher resolution sensor of Pulsar **Krypton 2 FXG50** ensures a more comfortable observation paired with more detailed image. Suitable for animal identification on mid and longer distances.

Standard Accessories: IPS7 Battery Pack, Battery Pack Charger, Power Adaptor, USB Type-C cable with USB Type-A adapter, USB Type-C cable with USB Type-B adapter, Soft Carrying Case, Lens-cleaning Cloth, Anti-fog Lens Swabs

Optional Accessories: Hard Storage Case, Anti-Fog Lens Cleaning Kit

SPECIFICATIONS	KRYPTON 2 FXQ35	KRYPTON 2 FXG50
SENSOR		
Sensor Type	uncooled	uncooled
Resolution, pixels	384 x 288	640 x 480
NETD, mK	<25	<40
Frame Refresh Rate, Hz	50	50
Pixel Size, μm	17	12
OPTICAL SPECIFICATIONS		
Magnification of Attachment	1x	1x
Recommended Daylight Optics Magnification	2x – 6x	2x – 6x
Lens System	F35/1.0	F50/1.0
Field of view (H x V)	10.7° x 8°	8.8° x 6.6°
Minimum Focusing Distance, m	5	5
Click value, mm at 100m	21	15
Detection Distance, m	1300	2300
DISPLAY		
Type	AMOLED HD	AMOLED HD
Resolution, pixels	1920x1080	1920x1080
VIDEO RECORDER		
Video / Photo Resolution, pixels	1244x934	1024x768
Video / Photo Format	.mp4/.jpg	.mp4/.jpg
Built-In Memory Capacity	16 GB	16 GB
CONNECTIONS AND COMPATIBILITIES		
Remote control	Pulsar BT (included)	Pulsar BT (included)
Supported application	Stream Vision 2	Stream Vision 2
Shock resistance on the smooth-bore rifles, caliber	12	12
Max. recoil power on rifled weapon (Eo), Joules	6000	6000
Compatible Pulsar adapters	PSP-42, PSP-50, PSP-56, PSP-30B, PSP-42B, PSP-50B, PSP-56B	
OPERATIONAL SPECIFICATIONS		
Battery Type	Li-Ion Battery pack IPS 7	Li-Ion Battery pack IPS 7
Capacity, mAh	6400	6400
Power Supply, V	3-4.2	3-4.2
External Power Supply, V	5 V (USB Type-C Power Delivery)	5 V (USB Type-C Power Delivery)
Battery Life at 22°C, hrs	up to 11	up to 11
Environmental Rating	IPX7	IPX7
Operating Temperature	-25°C to +50°C	-25°C to +50°C
Body material	Magnesium alloy	Magnesium alloy
Dimensions, mm	116x73x83	131x78x84
Weight w/o battery, kg	0.4	0.45