

Lahoux LV-81

Multi-purpose Front Attachment



The Lahoux LV-81 night vision front attachment with its superb optical performance is designed and produced in our factory in the Netherlands. It can be used with an adapter as a front attachment, useful for hunting and outdoor activities. Attaching the Lahoux LV-81 is possible to various kinds of optical devices e.g. binoculars, hunting optics or cameras. In this way primary optics can be used even in the dark.

The Lahoux LV-81 is available with all Photonis™ Image Intensifier tubes in green and Onyx™. We recommend Supergen™, XD-4™, XR5™ or High FOM.

Advantages of the Lahoux LV-81

- » User-friendly, simple operation: switch-on and ready for use
- » 100% designed and made in the Netherlands
- » Very high image quality, large aperture and long focal length of 80mm
- » Shock resistant mounted lenses and image intensifier tube
- » Photonis™ Image intensifier tube
- » Long battery lifetime
- » The polarity of the battery is detected automatically
- » Two mounting rails for an optional IR Illuminator
- » Optional manual brightness control (EGAC)



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Technical specifications

Optics

Magnification	1.0 x
Field of view	7.94 °
Lens	80 mm
Relative aperture	F/1.55
Ocular diameter	34 mm
Typical accuracy	1 MOA
Parallax	100 m
Focus range	10 m until ∞

Image Intensifier Tube

Tube	Photonis™ tube
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Operational Parameters

Temperature range	-40 °C to 50 °C
Waterproof	IP67
Power supply	1x CR123 Battery
Lifetime battery	40-85 hours (65 hours typical)
Size (L x W x H)	213 x 78 x 64 mm
Weight without Battery	0,71 Kg

Optional Accessories

- » Infrared diode 75 mW including Weaver Adapter
- » Infrared diode 150 mW including Weaver Adapter
- » Laser illuminator including mounting bracket
- » Quick mounting ring for 2x monocular
- » Adapter, available in almost all sizes
- » Manual gain control (EGAC)
- » Lahoux Helios illuminator
- » SHD-50 Sunshade
- » 2x Monocular
- » 6x Monocular

Included Accessories

- » Two accessory mounting rails
- » 1 x CR-123 Battery
- » Quick Start Guide
- » Carrying bag
- » Lens tissue
- » Lens cap

Monocular 6x



Adapter



Official Lahoux Optics Dealer

