

# Unrivaled AI Night Vision Monocular

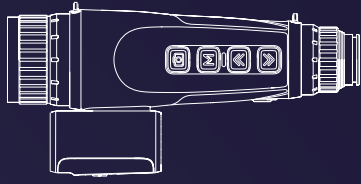


## P9 PRO

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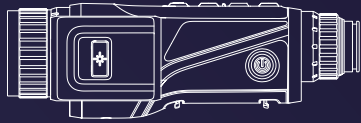
P9 PRO is our flagship AI-enhanced true color night vision monocular. Even in nearly total darkness, the black still won't block you.





227mm

116mm



227mm

67mm



# P9 PRO

Image Sensor	<b>1.1" Ultra Low Lux CMOS</b>	Focal Length	<b>50mm</b>
Minimum Lux True-Color	<b>Full-Color: 0.0001Lux</b>	Aperture	<b>F1.0</b>
Frame Rate	<b>10fps~60fps</b>	Field Of View	<b>21.8°X 18.5°X 11.6°</b>
Wide Dynamic	<b>80dB</b>	Size & Type	<b>0.71" OLED</b>
SNR	<b>&gt;52dB</b>	Resolution	<b>1920*1080 (RGB 8bits)</b>

# Application Scenario



Public Safety



Boating Observation



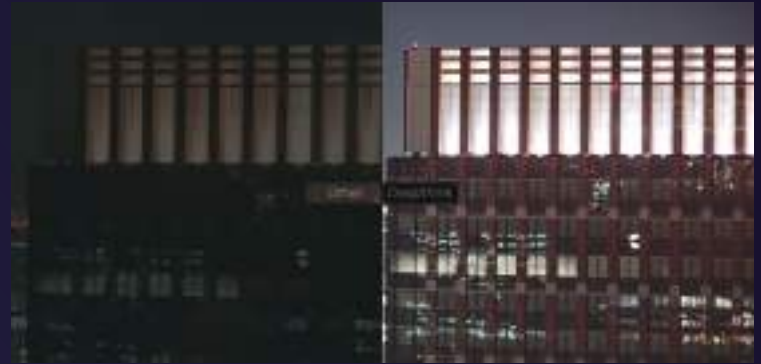
Search & Rescue



Marine Patrol

## True-Color night vision committed

The P9 PRO1.1-inch target surface sensor ensures strong low-light sensitivity. The lens is covered with a 400-1000nm coating process, which provides stronger transmittance and a higher quality of light into the F1.0 super-large aperture. This allows even in the dark there is a considerable amount of light into the lens. Even if it is extremely dark, the picture is unparalleled in full-color detail.



## Anti-shaking ensured

Our self-developed anti-shake algorithm with a high-precision anti-shake chip solves the problem of night scene anti-shake, so you can walk and watch without distortion.



## Accuracy decisions guaranteed by top-tier rangefinder

With a rangefinding capability up to 6000 yards, P9 Pro caters to diverse needs. Not only fairly long distance, it's accuracy also guaranteed by  $\pm 2$  m. Knowing the target audience is a necessary factor in making accurate decisions.



## Photo shooting and video recording capable

Observe, take pictures, capture images, videos, and display 1080P image quality with clarity. The P9 PRO has 64G of local storage, so you'll never lose a thing.



## GPS embedded

The P9 PRO is equipped with the world's leading GPS system. This means you can use it anywhere, even in areas without coverage. Take it with you on your emergency rescue missions, ocean sailing trips, or wild adventures. It's ready for anything, anytime, anywhere in the "service area."



## Extreme weather fitted

The IP67 dustproof and waterproof P9 PRO has an all-aluminum alloy body that is abrasion-resistant and scratch-resistant. It can adapt to temperatures between -40 and 60 degrees, and it can even be used in extreme weather conditions like heavy rain, snow, fog, and sandstorms.





## Long battery life kept

This device has an incredible eight hours of battery life. You can even use it at night with night vision without worrying about running out of power.



# LET'S LIGHT UP THE WORLD

The world's most advanced AI-ISP night vision hub.

Founded in 2017, Deepthink is the world's first start-up that uses AI ISP to deliver true-color night vision hardware. Product lines consist of AI night vision cameras, uav cameras and monoculars. Global markets include the US, Australia, Japan, Korea, as well as China.

As the world's leading night vision hub, Deepthink is the only company with the ability to achieve richly-defined color even in the darkest moment, which is around 0.0001lux. It's committed to unlock night adventure to users all over the world.



DEEPTHINK



DEEPTHINK



[www.deepthink.ai](http://www.deepthink.ai)