



BOZ-HOLO

HOLOGRAPHIC FUSION THERMAL WEAPON SIGHT



GOOD
PORTABILITY



FRIENDLY
HUMAN-COMPUTER
INTERACTION



SUPERIOR IMAGE IN
ADVERSE WEATHER
CONDITIONS



COMPACT AND
LIGHTWEIGHT



ERGONOMIC

GENERAL FEATURES

BOZ-HOLO is an equipment that combines thermal imaging and red dot technology, mounted on a fusion weapon for operation in all conditions. With the BOZ-HOLO, you can maximize your tactical shooting experience. It features a state-of-the-art 12 μ m, 640x512 resolution sensor with an exceptional NETD of <25mK for superior accuracy. Advanced multi-layer coating technology minimizes scattered light interference, providing excellent images for daytime use.



ADAPTABILITY and ADVANCED

For a more precise surveillance experience during long-distance observation, you can also use the optional 3x magnifier.

VERSARILE DISPLAY MODES SUITABLE FOR EVERY SHOOTING SCENARIO

The BOZ-HOLO offers a unique advantage with four distinct image modes designed to meet a wide range of surveillance needs. Whether it's detecting camouflage during the day, navigating through dense smoke, enhancing target visibility in wooded terrain, or operating in complete darkness with thermal vision, the versatile image modes of the BOZ-HOLO are tailored to suit your requirements

TECHNICAL PARAMETERS

Detector 640×512/388x284, 12 μ m, VOX

NETD \approx 25 mK

Lens f25mm/F1.0

FOV (Field of View) 17,5°×14°

DRI, Human D:990m, R:330m, I:165m

Magnification 1X

Eyepiece 34×25 mm

Eye Relief 90 mm

Display High Brightness OLED

Color Black

Battery 2×CR123

Operating Hours Thermal mod >4h, Red dot mod

Weight >65h650 gr

Dimensions 175×63×104 mm

Operating Temperature -40°C - +50°C

Sealing IP67

Material Aluminum