



| Night Vision Binoculars | | |
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| Model | NIGHT HB-3 | |
| Version | - | |
| SKU | 5163 | |
| Image Sensor | | |
| Photo resolution, pixels | 8064x3024, 7840x2940, 6528x2448, 5184x1944, 4096x1536, 3200x1200, 2560x960, 1280x360 | |
| Video resolution, pixels@fps | 3840x1080@30, 2880x1080@30, 2560x720@30, 1280x360@30 | |
| Lens | | |
| Focal length, mm | 25 | |
| Iris, F | 1.2 | |
| Digital Zoom | 6x | |
| Control, Manual/Auto | +/- | |
| Display Screen | | |
| Screen type | TFT | |
| Screen resolution, pixels | 480x480 | |
| Screen diagonal, inches | 1.6 | |
| Eyepiece with adjustable dioptic magnification | 10x | |
| Night Vision Range | | |
| View distance in complete darkness, m | 100~150 | |
| View distance in low light, m | 1.5 ~ ∞ | |
| Wavelength, nm | 850 | |
| Dimensions | | |
| Size, mm | Total length | 129 |
| | Housing | 126x125x58 |
| | Bracket | - |
| Weight, g | 300 | |
| Common | | |
| Power Supply | USB TYPE-C | |
| Battery | 3.7V, 3600mAh lithium battery | |
| Control buttons, pcs. | 11 | |
| Memory card slot | 2xMicro-SD, ≤32GB | |
| Accessories in the kit | USB cable, strap, cleaning cloth, headband, helmet mount | |
| IP rating | 54 | |
| Housing material, plastic/metal | +/- | |
| Operating temperature, °C | -20 - +50 | |