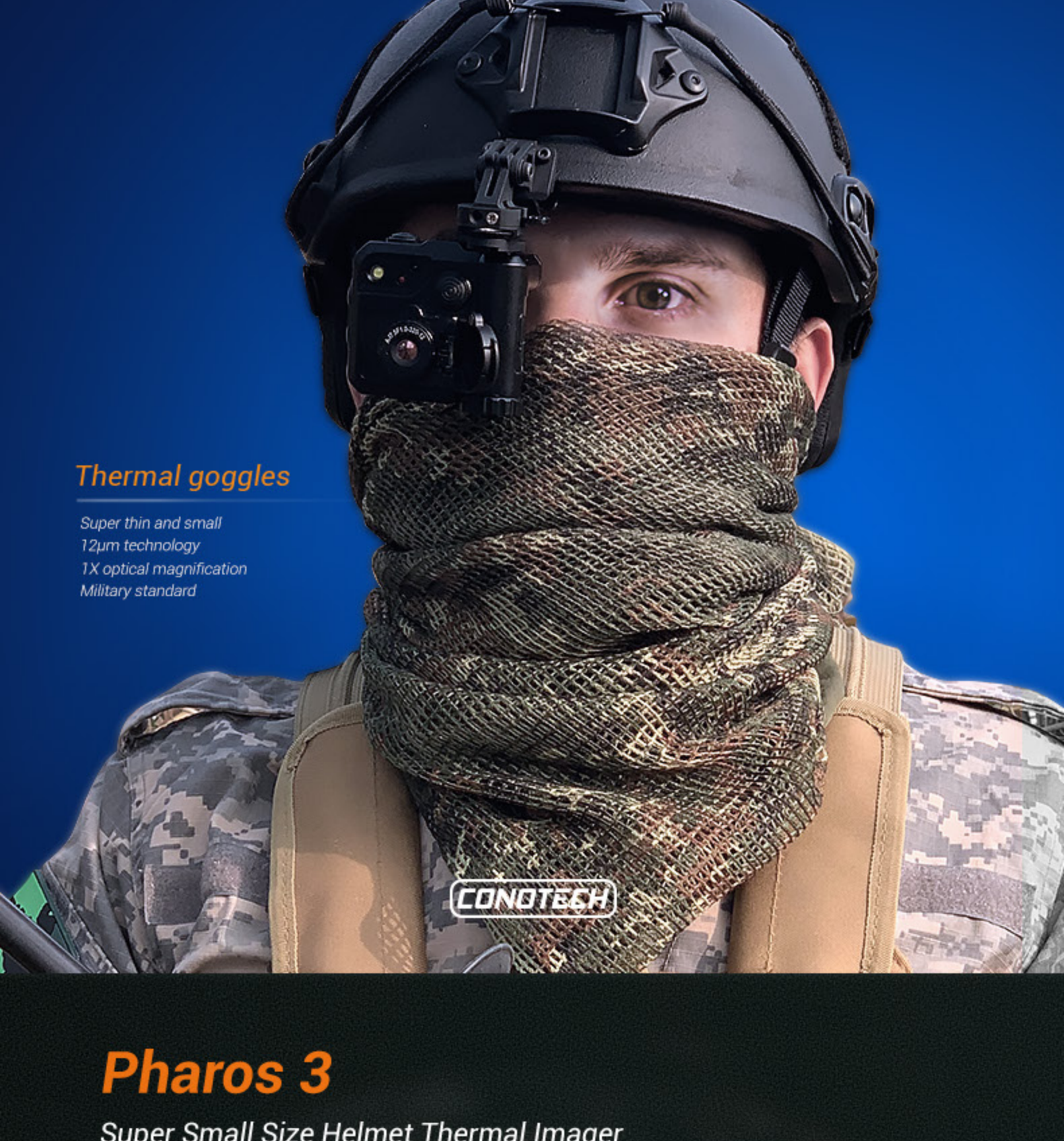


Pharos 3

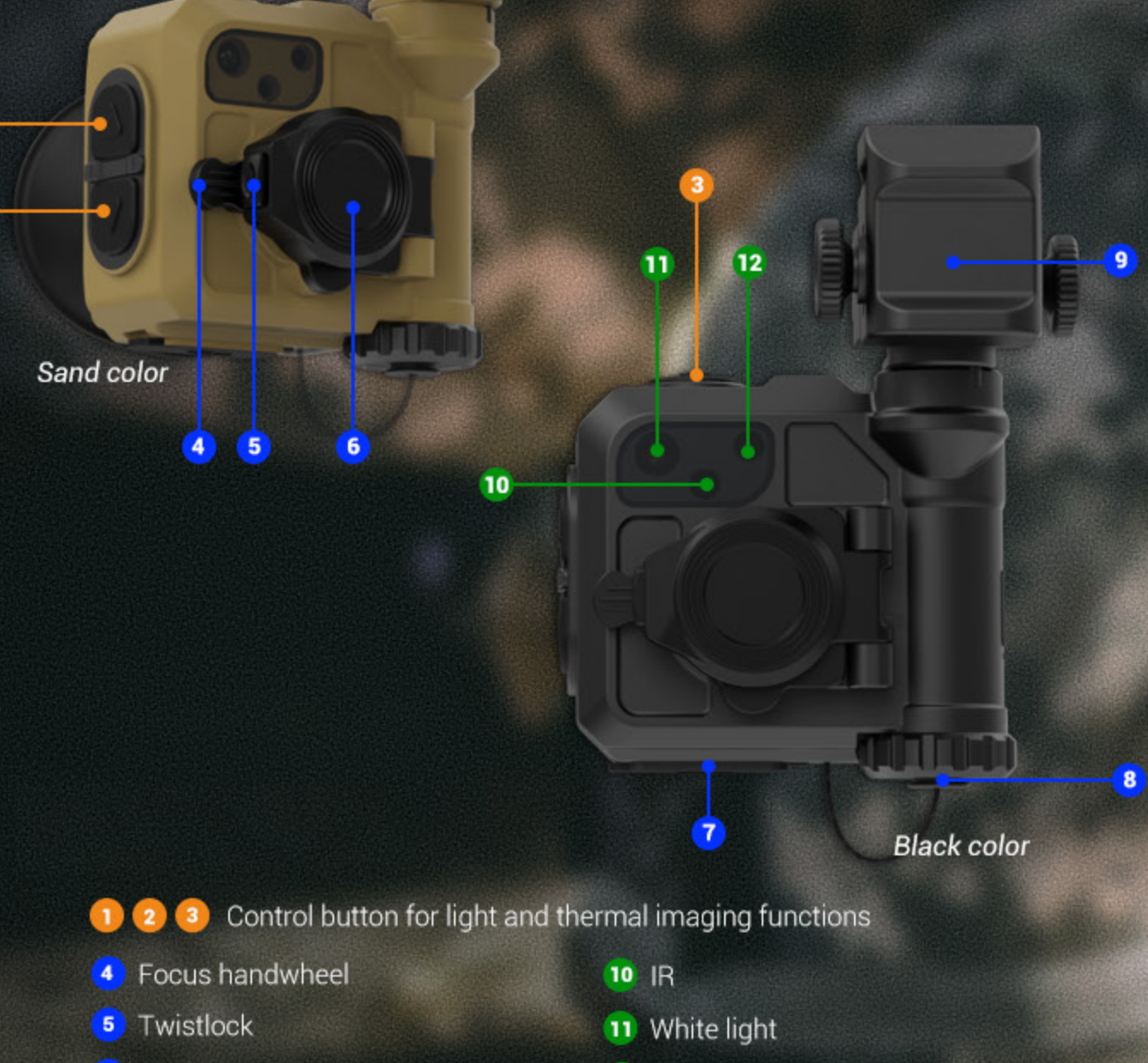


Thermal goggles

Super thin and small
12µm technology
1X optical magnification
Military standard

Pharos 3

Super Small Size Helmet Thermal Imager



- 1 2 3 Control button for light and thermal imaging functions
- 4 Focus handwheel
- 5 Twistlock
- 6 Lens cover
- 7 Video out / USB
- 8 Battery compartment cover
- 9 Turnover mount
- 10 IR
- 11 White light
- 12 Red light

IP67 Protect level

The Pharos 3 can be operated in precipitation of any intensity, e. g. Heavy shower or snowfall, even underwater.



Super thin and small

The Pharos 3 can be concealed in a pocket or mounted to a helmet, while adding minimal weight to officers' heavy gear.

Excellent image clarity

Based on the 384x288 12 µm technology, the Pharos 3 creates excellent image clarity and provide better detection and classification, day or night.

Easy to use

The Pharos 3 can be attached to both the helmet and the headband. So both hands are always free. Its performance is in no way inferior to that of larger hand-held systems.

Palette

The Pharos 3 offers multiple palettes for different personal preferences, environments, and situations.



WH--White Hot



BH--Black Hot



GH--Green Hot

Technical Data Sheet of Pharos 3

Resolution	384x288
Pixel size	12µm
Objective lens	9.7mm/F1.0
Display type	OLED
Display resolution	1024x768
Magnification	1X
Optical magnification	1X/2X/4X
FOV	27° x20°
Detection range	687m
Recognition range	229m
Identification range	114m
Operation time	2 hours
Battery type	1XCR123
Function	Gain adjustment, polarity conversion, video output, external power supply
Indicator light	Led light, infrared supplementary light, SOS light
Operation temperature	-40°C~+60°C
Storage temperature	-50°C~+70°C
Water proof	IP67
Dimension	72x66x52mm
Weight without battery	175g

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