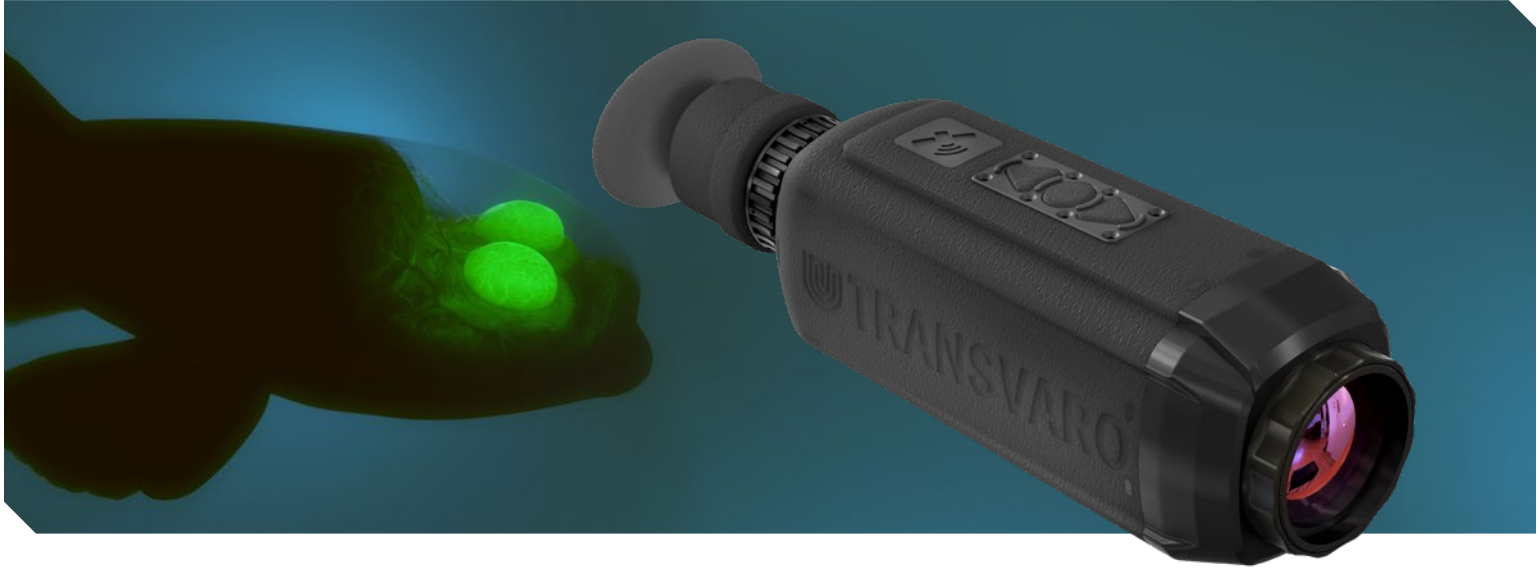


TV/TMG HAND HELD THERMAL CAMERA



TV/TMG HAND HELD THERMAL CAMERA

General Features

Transvaro Hand Held Thermal Camera has designed for stand-alone usage.

- Compact design, one-handed usage
- 4x zoom
- 8GB internal memory
- Image capture and wireless image transfer
- Live video transfer via Wifi
- Image capture during video
- Date and time support for video and photos
- Internal GPS antenna
- Charge, video and file transfer support
- Until 6 hours battery lifespan
- Replaceable and rechargeable battery
- Internal compass
- IP67 impermeability



FOV: 7,3°x5,9°



800g



215mm x 78mm x 70mm



GPS



-10°C to + 40°C



Image & Video Record



IP67



4,5 hours



WIFI



4X Magnification





TV/TMG HAND HELD THERMAL CAMERA

Use	Image Transfer Mode	
Model	TMG	
OPTICAL SPECIFICATIONS	FOV	7,3°x5,9°
	Optical Magnification	4X
	Detection Range	700m
DETECTOR SPECIFICATIONS	Technology	Uncooled
	Resolution	640x512
	Spectral Band	LWIR (8-14µm)
	Pixel Pitch	12µm
	NETD (with F1.0 Lens)	<50mK
	Image Rate	Min 25 Hz
	Polarity	Warm White, Cold White
	Color Palettes	Greyscale
GENERAL SPECIFICATIONS	Image Processing	Digital Noise Reduction, Digital Detail Enhancement
	Multimedia	Image and Video Recording
	Battery Type	21700 battery 1 main, 1 spare (Total 2 pcs)
	Battery Life (Normal Use)	4,5 hours
	Color	Black body, Screw, lid, button, accessories etc. parts different dark in colors it could be
	Body Material	Aluminium 7075-T6
	OLED Resolution	1280x1024
	OLED Type	Colorful
	Device Dimensions (Length x Width x Height mm)	215x78x70
	Total Weight of Device and Mounting Bracket (Without Accessories)	<800g
	Video Output	HDMI
	File Transfer	USB Cable and micro SD card
	Wireless Image Transfer	WIFI
	Video Output Resolution	1280x1024
ENVIRONMENTAL CONDITIONS	Impermeability	IP67
	Working Temperature	-10°C to + 40°C
	Storage Temperature	-20°C to + 50°C

Accessories

- Charge Adaptor
- USB cable
- 1 battery + (1 spare)
- User guide
- Image transfer cable (HDMI)
- 128 GB micro SD card
- External battery charge device
- Carry bag