

1600 Yards T2 Max Transformers Kit

Thermal Monocular + Scope 20 in 1




1600

Ultra-Far 1600 Yards



15mm

High-Energy Lens f/0.8



20 in 1

Scope + Monocular
Transformers Kit



FPGA+ASIC

Dual Image Processor



512×384

Super IR Resolution

Specifications

Model	T2 Max Transformers Kit
Detection Range(1.5 Pixel)	1640 Yards(1.8m Person) 1367 Yards(1.5 m Hog) 1094 Yards(1.2 m Coyote) 300 Yards(0.33 m Dove)
Focal Length	15mm High-Energy Lens≈lens of 21.2mm @17μm
20 in 1	20 modifications supported, thermal monocular+scope
IR Resolution	256×192@12μm High Sensitivity Sensor
X ³ Super IR Resolution	512×384
Dual Image Processor	FPGA+ASIC
Razor X	Supported
Insight+	Intelligent exclusion of false targets, highlighting true trargets
Dual Image Mode	HD: get more image details, for winter Highlight: targets stand out more, for summer
AI{Det}	Supported
Hotspot-tracking	Supported
NETD	≤20mK@25°C,f/0.8
Magnification	15x Zoom
Frame Rate	50Hz
Smart Shield	Smart Sun Damage Prevention
Prof Compound Bow	270% efficiency improvement, 2 exclusive patent
Reticle	9 professional tactical modes+5 colors
Rangefinder (Optional)	656 Yards Dynamic Ranging, 0.1m Accuracy
Titan Pad (Optional)	Strength ≥600 MPa hard screen wet hands or gloves touchable screen
Battery Life	5000mAh Thermal Master rechargeable battery + phone battery > 10 Hours
Reserved for retrofit rails and power supply connectors	One step to future upgrades
Tactical Assist	Wild field positioning/digital magnetic compass/speed/weather/time
Dedicated Outdoor Palette	White-hot/Black-hot/Red-hot/Iron red/Night vision green/White-Bird/Black-Bird
Application Scenarios	hunting/tactical/outdoor/camping/off-road/rescue,etc.
App Name	Thermal Master
Support System	Android 9.0 and above system.

About Us

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