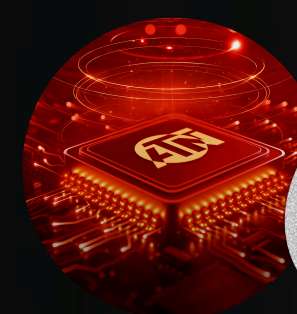




THE FUTURE
OF OPTICS



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GENERATION

SHARPER, SMARTER, STRONGER

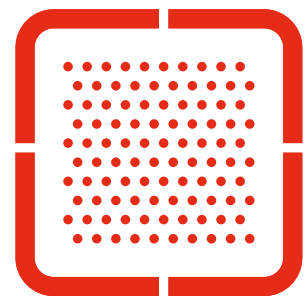


CONTACTS

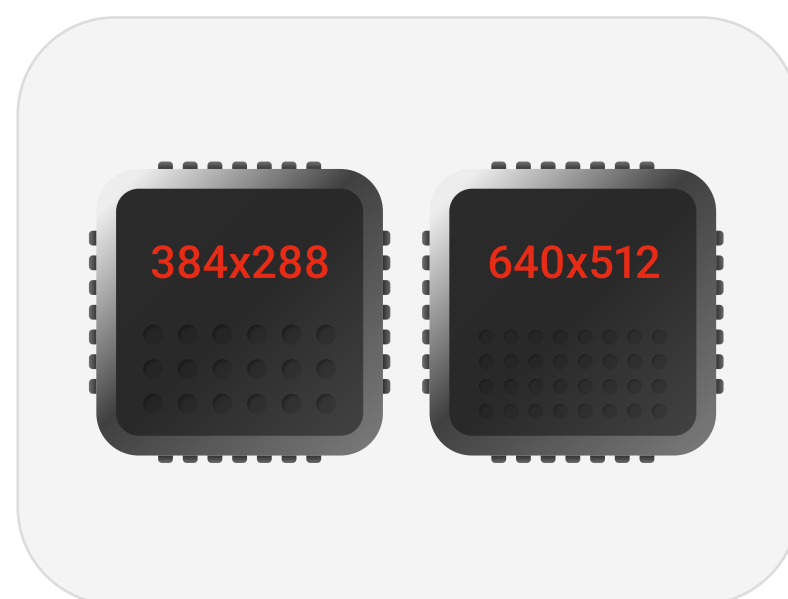
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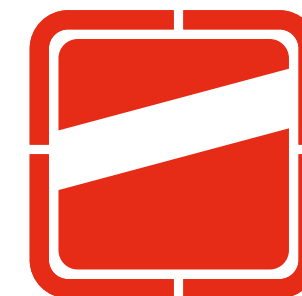
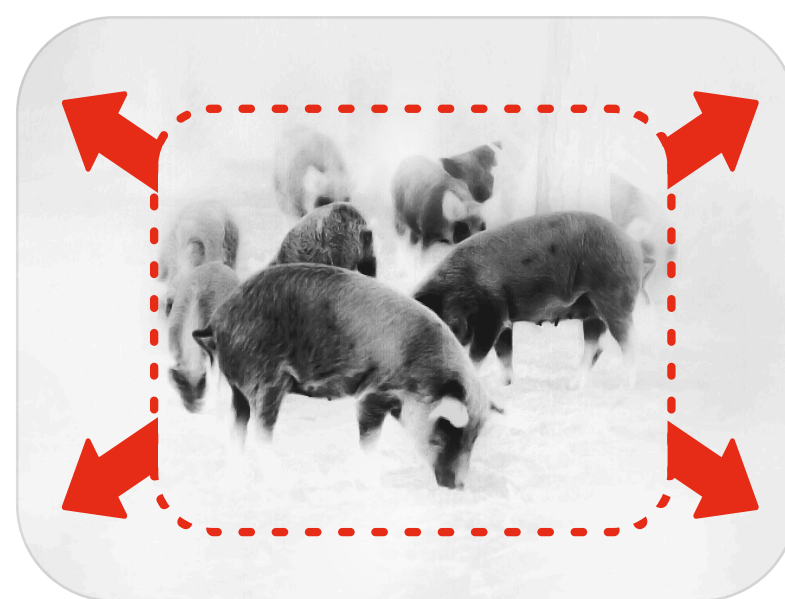
BlazeTrek



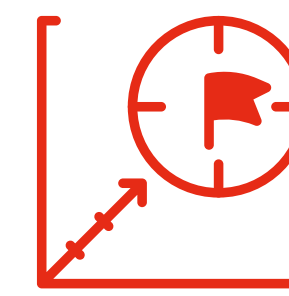
**384X288 & 640X512
SENSORS**



**800×600
OLED DISPLAY**



≤18 MK NETD



**DETECTION RANGE
UP TO 1300 M**



MAGIFICATIONS:
2.25-18X; 2.8-22X; 1.5-12X; 1.75-14X.



**8+ HOURS
BATTERY LIFE**



**32GB INTERNAL
STORAGE**



IP67



SPECIFICATIONS

	BlazeTrek 319	BlazeTrek 325	BlazeTrek 619	BlazeTrek 625
Detector Type	12µm VOx Uncooled Focal Plane Array			
Sensor Resolution	384x288	384x288	640x512	640x512
Refresh Rate	50 Hz			
Thermal Sensitivity (NETD)	≤18mK			
SharpIR©	Yes			
Field of View (HxV)	14.4° x 10.8°	10.9° x 8.2°	22.8° x 18.3°	17.5° x 14°
Lens System	19mm (Ge); F/1.0	25mm (Ge); F/1.0	19mm (Ge); F/1.0	25mm (Ge); F/1.0
Detection Range	1000 m	1300 m	1000 m	1300 m
Magnification	2.25-18x	2.8-22x	1.5-12x	1.75-14x
Focus	Manual (1m to infinity)			
Digital Zoom	1×, 2×, 4×, 8×			
Display	800×600 OLED Display			
Diopter Adjustment Range	-5 to +5 D			
Color Palettes	White Hot, Black Hot, Iron Red, Alarm, Green Hot, Sepia			
Video/Audio Recording	Yes / Yes			
Image Capture	Yes			
Scene Modes	Yes			
Hot Point Tracking	Yes			
Standby/Sleep Mode	Yes			
Built-in Wi-Fi Hotspot	Yes			
Media Output	USB Type-C			
Internal Storage Capacity	32 GB			
Non-Uniformity Correction (NUC)	Auto, Semi, Manual			
App (App Store / Google Play)	Yes (ATN Connect 6 – iOS & Android)			
Battery Type	Internal (rechargeable)			
Battery Life	~ 8 hrs	~ 8 hrs	~ 6.5 hrs	~ 6.5 hrs
Supports External Power Supply	Yes, USB Type-C (5 VDC / 2A)			
Waterproof / IP Rating	IP67			
Working Temperature	-30°C to 55°C (-22°F to 131°F)			
Dimensions (L x W x H)	6.20" × 2.23" × 1.98" (158 mm × 57 mm × 50 mm)			
Weight (with Battery)	320 g / 0.7 lb			
Warranty 5 years	Yes			

*Specifications subject to change without notice.



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