



INFIRAY OUTDOOR

# MINI MH25 V2

## Multi-function Thermal Imager

MINI	MH25 V2
<b>SENSOR</b>	
Resolution	640×512
Pixel Size	12 μm
Frame Rate	50hz
Image Processing	MATRIX III
Core	InfiRay Micro II 640
<b>OPTICS</b>	
Objective Lens	25 mm f/1.0
Magnification	1×
Digital Zoom	8×, Stepped
Field of View	17.5° × 13.1°
Detection Range	1375 Yards
Display Type	AMOLED
Display Resolution	1280×960
Color Palettes	White Hot, Black Hot, Red Hot, Rainbow
Mounting System	MUM Rail
P.I.P.	Yes
Rangefinder	Stadiametric
Eye Relief	20 mm
Diopter Range	-4 to +3
<b>ELECTRONICS</b>	
Onboard Recording	Video and Image
Onboard Storage	32 GB
Data Connector	USB-C, Analog Video Out
Data/Power Connector	USB-C
Power Supply	USB-C External, 16650 Battery (2.5+ Hours), 16340 Battery (1+ Hour)
Start Up Time	<10 Seconds, Instant from Standby
<b>PHYSICAL</b>	
Size	5.03" × 2.75" × 1.77"
Weight	12.1 Oz
<b>ENVIRONMENTAL/WARRANTY</b>	
Warranty	5 Years
Housing Material	Aluminum/ABS
Ingress Protection	IP67
Operation Temperature	14°F~122°F