



### 11 Hours Replaceable Battery

Finder V2 is equipped with two lithium-ion battery packs, which can be replaced easily even in a dark environment. The total battery life can reach up to 11 hours, which caters prolonged observation.



Model	FH35R V2	FH50R V2
Thermal Sensor	640x512, 12μm	
NETD, mK	≤20	
Frame Rate, Hz	50	
Objective Lens, mm	35/F0.9	50/F1.1
Field of View (HxV), °	12.6x10.1	8.8x7.0
Magnification, x	2~8	3~12
Detection Range, m(Target size: 1.7m×0.5m, P(n)=99%)	1818	2500
Display	1024x768 AMOLED	
Battery Type	Replaceable Li-ion battery pack	
Max. Operating Time(22°C), h	5.5x2	
Weight, g	≤400	≤500
Dimension, mm	160x90x50	170x90x58
Max. Rangerfinder Distance, m	800±1	



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Ultra Clear  
Ultra Precise



# Reacquaint Thermal World **FINDER V2 SERIES** »»»

**FH35R V2 · FH50R V2**



InfiRay Outdoor 



F0.9



F1.1

### Enhanced Clarity in Imagery

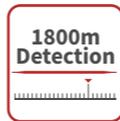
The 12µm 640x512 thermal sensor is upgraded to higher thermal sensitivity, reaching an NETD of Sub 20mk. In combination with the enlarged F0.9/F1.1 aperture which allows for more radiation, Finder V2 is able to capture perfect details in challenging conditions.

NETD **≤20mk**



### Agile and Precise LRF

Finder V2 features an up to 800 meters built-in LRF with a margin of error within 1 meter. The response rate is super quick, accurate rangefinding results can be presented without lag.



### Finest Body Design

Finder V2 keeps the pocket-size design, IP67 waterproof & dust-proof rating, in the meantime, optimize the button material. The improved silicone button can still retain soft touch in cold temperatures.

