



# THERMION 2 60MM SERIES

Thermal Imaging Rangefinding Riflescopes

THERMAL IMAGING

## Technical Specifications

Model	Thermion 2 LRF XP60	Thermion 2 LRF XG60	Thermion 2 LRF XL60
Model # (SKU)	PL76576K	PL76577K	PL76575K
Sensor Resolution (px)	640×480	640×480	1024×768
Sensor Type	Uncooled		
Display Resolution (px)	2560×2560		
Display Type	HD AMOLED		
Frame Rate (Hz)	50		
Sensor NETD (mK)	<25	<40	<35
Pixel Pitch (µm)	17	12	12
Objective Lens	60mm		
Magnification (x)	3-24	4-32	2.5-20
Field Of View (°)	10.4	7.3	11.7
Detection Range (yds)	2180+	3000+	3000+
Built-in Memory (GB)	64		
Battery Type	Built-in + Replaceable APS3 B-Pack		
Battery Life (hrs)	7		
External Power Supply	5V (USB-C)		
Operating Temperature (°F/°C)	-13 - 122°F / -25 - 50°C		
IP Rating	IPX7		
Dimensions (in/mm)	17.4×3.3×3.85 / 442×84×98		
Body Material	Aluminum Alloy		
Weight (oz/kg)	40.2 / 1.14		40.9 / 1.16

