

# WALSON Thermal Rifle Scope

## WLS-MST Series



## Specification

Model	WLS-MST19	WLS-MST25	WLS-MST54	WLS-MST75
Detector type	Uncooled FPA Microbolometer			
Resolution	384x288 pixels			
Spectrum range	8~14μm			
Lens	19mm	25mm	54mm	75mm
Focus	Manual			
Resolution	384*288 (640*512)			
NETD	<50mk			
FOV	14.9°x11.2°	10.7°x8.0°	6.9°x5.2°	5.0°x3.7°
Frame rate	50HZ			
Digital zoom	2X, 4X			
LCD resolution	1024x768 pixels			
Palette	Rainbow/Hot Metal/Black-hot/White-hot			
Working Temp	0°C ~+45°C			
Storage Temp	-20°C ~+60°C			
Image storage	BMP			
Battery	Built-in rechargeable battery			
IP rate	IP66			
Working time	≥6 hours			
Charging	DC5V/2A ( Type C )			
Weight	500g			
Size	180mm*72mm*62mm			