

	TR22S series					
	TR22S-325-LRF	TR22S-335-LRF	TR22S-345-LRF	TR22S-625-LRF	TR22S-635-LRF	TR22S-645-LRF
<b>Lens</b>	25mm	35mm	45mm	25mm	35mm	45mm
<b>Detector</b>	Vox 384*288			Vox 640*512		
<b>Optical magnification</b>	2.39~19.11X	3.34~26.75×	4.3~34.4×	1.43~11.47×	2.01~16.05×	2.58~20.64×
<b>NETD</b>	≤25mk					
<b>Pixel size</b>	12μm					
<b>Frequency</b>	50 Hz					
<b>Eyepiece display</b>	1024*768 OLED					
<b>Magnification</b>	2×,4×,8×					
<b>Field of view</b>	10.5°×7.9°	7.5°×5.7°	5.9°×4.4°	17.5°×14°	12.5°×10°	9.8°×7.8°
<b>Exit pupil distance</b>	48mm					
<b>Diopter</b>	±5D					
<b>Compensation method</b>						
<b>Reticle</b>						
<b>Polarity</b>						
<b>Scene mode</b>	/					
<b>Battery</b>	18650					
<b>Picture within picture</b>	Yes					
<b>WIFI</b>	Yes					
<b>Electronic compass</b>	Yes					
<b>Accelerometer</b>	Yes					
<b>Hotspot tracking</b>	Yes					
<b>Photograph</b>	Yes					
<b>Intelligent computing</b>	Yes					
<b>Firmware upgrade</b>	Yes					
<b>Video</b>	Yes					
<b>Firmware upgrade</b>	Yes					
<b>Video output</b>	CVBS					
<b>Working hours</b>	>4hrs					
<b>External power supply</b>	TYPE-C					
<b>Material</b>	Aviation hard aluminum alloy					
<b>Dimensions(mm)</b>	189*58*75	196*58*75	205*58*75	189*58*75	196*58*75	205*58*75
<b>Weight(g)</b>	500g	520g	545g	500g	520g	545g
<b>Protection level</b>	IP67					
<b>Working temperature</b>	-20°C to +60 °C					