

## TECHNICAL DETAILS:

<b>INFRARED IMAGE OUTPUT</b>	
Focus	Fixed focus
Infrared resolution	240 x 180 pixels
Image refresh rate	9 Hz
SuperResolution (IFOV)	1.6 mrad
SuperResolution (Pixel)	480 x 360 pixels
Geometric resolution (IFOV)	2.6 mrad
Minimum focus distance	<0.5 m
Field of view	35° x 26°
Thermal sensitivity	90 mK
Spectral range	<b>7.5 to 14 μm</b>
<b>MEASUREMENT</b>	
Reflected Temperature	Manual
<b>Testo ε-Assist</b>	Included
Measuring Range	-30 to +100 °C; 0 to +650 °C
Accuracy	±2 °C ; ±2% of mV
Emissivity	0.01 to 1