

• Sensor Type:	
	VOx
• Sensor Size:	
	384 x 288 pixels
• Pixel Size:	
	17 µm
• Screen Type:	
	OLED
• Screen Diagonale:	
	0.39"
• Screen Resolution:	
	1024 x 768 pixels
• Image Repetition Frequency:	
	50 Hz
• Lens Focal Length:	
	42mm
• Optical Basic Magnification:	
	1x
• Digital Zoom:	
	No
• Field of View:	
	8.19 x 6.7° (15.5m x 11.7m/ 100m)
• Dioptr Adjustment:	
	No
• Acquisition range/Resolution (Calculated for 1.7m x 0.5m (66.9 inch x 20.0 inch):	
	2000 m/2 pixels (2187 yrd/2 pixels)
• Detection range/Resolution (Calculated for 1.7m x 0.5m (66.9 inch x 20.0 inch):	
	700 m/6 pixels (766 yrd/6 pixels)
• Identification range/Resolution (Calculated for 1.7m x 0.5m (66.9 inch x 20.0 inch):	

	350 m/12 pixels (383 yrd/12 pixels)
• Adjustment Reticle Correction:	
	1.2 cm/50 m (0.43 inch / 50 yrd)
• Video Output:	
	PAL
• Video Recording:	
	No
• Cable Socket:	
	USB-C
• Wireless Connection:	
	No
• Internal Memory:	
	No
• Protection Type:	
	IPX4
• Operating Temperature:	
	-20 to +50°C (-4°F to +122°F)
• Operating Temperature (Charged Battery):	
	+10 to +30°C (50°F to +86°F)
• Battery Life:	
	Approx. 8-11 h
• Accessory Thread:	
	M52 x 0.75
• Tripod Thread:	
	A ¼ DIN 4503 (¼"), M5 standard thread
• Material:	
	Plastic with rubber armoring
• Dimensions (WxH):	
	165 x 65 mm (6.5 x 2.6 inch)
• Weight (with Battery):	
	685 g (24.2 oz)

