

SiOnyx Aurora Technical Details

Sensor	Ultra Low-Light CMOS
Resolution	1280x720
Pixel	10um
Video	720p
Night vision	Near moonless starlight

Lens focal length	16mm
35mm equivalent focal length	47mm
Horizontal Field of View	41°
F number	1.4, 2.0, 5.6 selectable

Viewfinder	Micro OLED display
Display resolution	1024x768
Display	Color
Diopter adjustment	+/- 4

Camera video FPS	8, 15, 24, 30, 60
Storage	MicroSD (4-32GB, class 10)
Image format	.JPG
Video processing	H.264
Video format	.MOV
Connectivity	WiFi, USB 2.0
IMU	GPS, Accelerometer, Compass
Battery	Rechargeable Li+ ion
Battery format	SX-50
Camera control	Mode dial, Navigation buttons, Record button
Weight	288 g
Dimensions	11.6 x 6 x 5 cm
Water Resistant	IP67

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