



Sirius Optics
Unit 1
26 Darnick Street
Underwood, Qld 4119

Opening Hours

10am-5:30pm Mon-Fri
9am-2pm Sat

Phone: 07 3423 2355
www.sirius-optics.com.au

ZWO ASI183MM Pro USB3.0 Cooled Mono Camera

AUD
\$1,649.00

Product Images



Short Description

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Description

ASI183 Pro has much potential, 84% QE peak, 20.18Mega pixels, 15000e full well, 1.6e read noise, 256MB DDR3 buffer, each feature means a new possibility!

ASI183MM Pro uses Sony's IMX183CQJ-J sensor. With a high QE-value and low provides excellent image quality at an affordable price. Some of the features include:

- **20 megapixel sensor with 2.4 µm pixel size.** – able to capture 19 frames/s frame rate in 12-bit mode with high detail.
- Very low **6e- readout noise** – bringing out more details in your images with improved dynamic range.
- Full-well capacity of **15ke-** – reduces the risk of oversaturated stars in longer exposures.

Additional Information

Specifications	N/A
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