

**0.5 inches Binocular
(P130X-001-RB)**

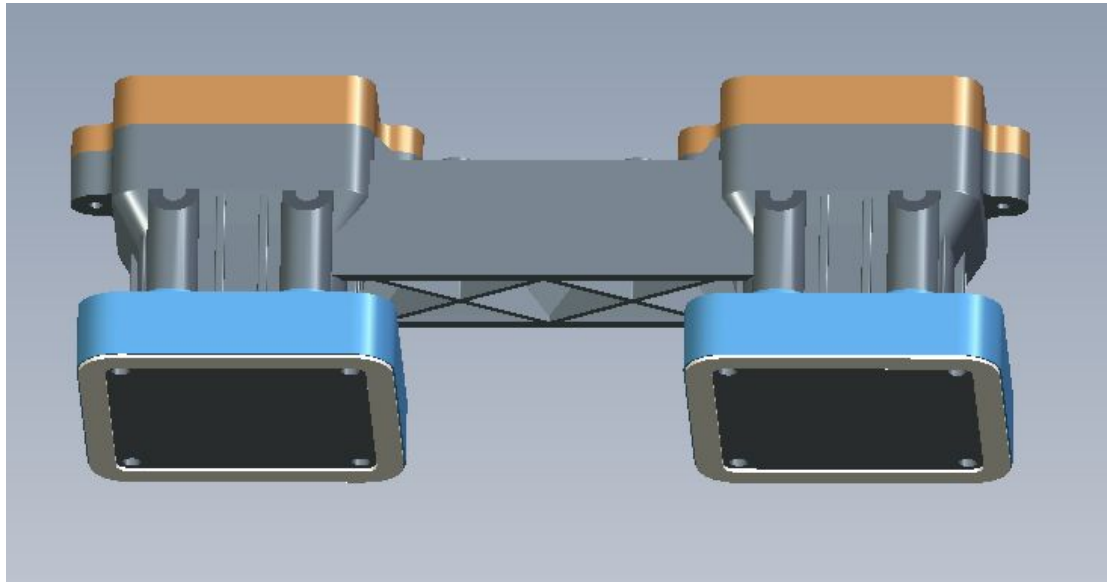
Product Manual
V1.0

Release records

Version number	Revision Date	Page number	Content
2014 Ver. 1.0	2014-04-13		The first version of the official version

0.5 inches Binocular

P130X-001-RB



P130X-001-RB Binocular is to help customers accelerate OLED micro display based product development and design. It is suitable for 0.5' OLED micro displays with SVGA pixels. The product can be easily applied to the customer's product development and design. This ocular is mainly used in night -vision device, helmets display products and gun sight such as applications.

Feature

- Optical

Field of view (FOV): 33 °

Exit Relief: 20mm

Exit Pupil: 10mm

Magnification: 13X

Pupil: 63.5mm

Diopter adjustment range: $\pm 5SD$

Working temperature: $-40\text{ }^{\circ}\text{C} \sim +60\text{ }^{\circ}\text{C}$

Lens Material: Resin

- Sizes

100.3mm (l) \times 33.3mm (w) \times 35mm (h)

- Weight

$\leq 48.2\text{g}$ (binocular)

- Outline Structure

