

# ZWO SeeStar S50 All-in-One Smart APO Telescope & Tripod Specification

## [ZWO SeeStar S50 Telescope & Tripod](#)

### Specifications

|                        |   |
|------------------------|---|
| Weight:                | 3 KG                                      |
| Size:                  | 142x129x257 mm                            |
| Battery life:          | 6 hours                                   |
| Aperture:              | 50 mm                                     |
| Lens:                  | Triplet apochromatic optics               |
| Focal length:          | 250 mm                                    |
| Sensor:                | IMX462                                    |
| Image format:          | MP4/AVI/TIFF                              |
| Resolution:            | 1920*1080                                 |
| Wi-Fi:                 | 5G/2.4G                                   |
| Temperature/ Humidity: | Ambient temperature 0~40°C/ less than 60% |
| Mount mode:            | Altazimuth mode                           |