

Eos GNSS Receivers

SKADI
SERIES™



ARROW
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Eos GNSS Receivers



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	 Arrow 100+®	 Skadi 100™	 Arrow 200+®	 Skadi 200™	 Arrow 300+™	 Skadi 300™	 Arrow Gold+®	 Skadi Gold™
Mobile Device Support	iOS®, Android™, Windows®	iOS®, Android™, Windows®	iOS®, Android™, Windows®	iOS®, Android™, Windows®	iOS®, Android™, Windows®	iOS®, Android™, Windows®	iOS®, Android™, Windows®	iOS®, Android™, Windows®
GNSS Frequency	Single Frequency, L1 GNSS	Single Frequency, L1 GNSS	Dual Frequency, L1/L2 GNSS	Dual Frequency, L1/L2 GNSS	Triple Frequency, L1/L2/L5 GNSS	Triple Frequency, L1/L2/L5 GNSS	All GNSS Frequencies	All GNSS Frequencies
GNSS Constellations	GPS, GLONASS, Galileo, BeiDou, QZSS	GPS, GLONASS, Galileo, BeiDou, QZSS	GPS, GLONASS, Galileo, BeiDou, QZSS	GPS, GLONASS, Galileo, BeiDou, QZSS	GPS, GLONASS, Galileo, BeiDou, QZSS, IRNSS ¹	GPS, GLONASS, Galileo, BeiDou, QZSS, IRNSS ¹	GPS, GLONASS, Galileo, BeiDou, QZSS, IRNSS ¹	GPS, GLONASS, Galileo, BeiDou, QZSS, IRNSS ¹
Antenna	External	Integrated ²	External	Integrated ²	External	Integrated ²	External	Integrated ²
Included Field Mount	Antenna Soft Hat, Receiver Belt Pouch	Skadi Standard Handle ³	Pole Mount ⁴	Skadi Standard Handle ³ , Pole Mount ⁴	Pole Mount ⁴	Skadi Standard Handle ³ , Pole Mount ⁴	Pole Mount ⁴	Skadi Standard Handle ³ , Pole Mount ⁴
SBAS Accuracy ⁵	30-60 cm	30-60 cm	30-60 cm	30-60 cm	30-60 cm	30-60 cm	30-60 cm	30-60 cm
L-Band Accuracy with Atlas® ⁵	Atlas® H50: 30 cm ⁶	Atlas® H50: 30 cm ⁶	Not Supported	Not Supported	Atlas® H10: 4 cm ⁶ Atlas® H30: 15 cm ⁶ Atlas® H50: 30 cm ⁶	Atlas® H10: 4 cm ⁶ Atlas® H30: 15 cm ⁶ Atlas® H50: 30 cm ⁶	Atlas® H10: 4 cm ⁶ Atlas® H30: 15 cm ⁶ Atlas® H50: 30 cm ⁶	Atlas® H10: 4 cm ⁶ Atlas® H30: 15 cm ⁶ Atlas® H50: 30 cm ⁶
Galileo HAS Accuracy ⁵	Not Supported	Not Supported	Not Supported	Not Supported	Not Supported	Not Supported	< 20 cm	< 20 cm
RTK Accuracy	Not an RTK Receiver	Not an RTK Receiver	1-3 cm	1-3 cm	8mm	8mm	8mm	8mm
SafeRTK®	Not Supported	Not Supported	Not Supported	Not Supported	Yes	Yes	Yes	Yes
Output Rate	Included: 1 Hz Option: 10 Hz ⁶ , 20 Hz ⁶	Included: 1 Hz Option: 10 Hz ⁶ , 20 Hz ⁶	Included: 1 Hz Option: 10 Hz ⁶ , 20 Hz ⁶ , 50 Hz ^{6,7}	Default: 1 Hz, Included: 10 Hz ⁸ Option: 20 Hz ⁶ , 50 Hz ^{6,7}	Included: 1 Hz Option: 10 Hz ⁶ , 20 Hz ⁶ , 50 Hz ^{6,7}	Default: 1 Hz, Included: 10 Hz ⁸ Option: 20 Hz ⁶ , 50 Hz ^{6,7}	Included: 1 Hz Option: 10 Hz ⁶ , 20 Hz ⁶ , 50 Hz ^{6,7}	Default: 1 Hz, Included: 10 Hz ⁸ Option: 20 Hz ⁶ , 50 Hz ^{6,7}
Battery Autonomy	18+ hours	13+ hours	14+ hours	13+ Hours, 11+ Hours with Tilt Compensation	11+ hours	9+ Hours, 8+ Hours with Tilt Compensation	11+ hours	9+ Hours, 8+ Hours with Tilt Compensation
Serial Port	Included	Included	Included	Included	Included	Included	Included	Included
Skadi Tilt Compensation™	Not Supported	Not Supported	Not Supported	Optional Activation ⁶	Not Supported	Optional Activation ⁶	Not Supported	Optional Activation ⁶
Skadi Smart Handle™	Not Supported	Not Supported	Not Supported	Optional Accessory ⁶	Not Supported	Optional Accessory ⁶	Not Supported	Optional Accessory ⁶

1. IRNSS L5 only

2. Optional external antenna available

3. Optional purchase of Skadi Smart Handle™ available

4. Surveying range pole sold separately

5. No Internet required (satellite-based correction)

6. Requires the purchase of a subscription, activation, upgrade, or accessory

7. Requires a special firmware; contact Eos technical support

8. Included but requires quick configuration; contact Eos technical support