











Eos GNSS Receivers



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	Arrow Lite®	Arrow 100®	Arrow 100+™	Skadi 100™	Arrow 200®	Skadi 200™	Arrow Gold®	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®	iOS®, Android™, Windows®	iOS®, Android™, Windows®
GNSS Frequency	Single Frequency, L1 GPS	Single Frequency, L1 GNSS	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	GPS, GLONASS, Galileo, BeiDou	GPS, GLONASS, Galileo, BeiDou	GPS, GLONASS, Galileo, BeiDou, QZSS	GPS, GLONASS, Galileo, BeiDou, QZSS	GPS, GLONASS, Galileo, BeiDou, QZSS	GPS, GLONASS, Galileo, BeiDou, QZSS, IRNSS	GPS, GLONASS, Galileo, BeiDou, QZSS, IRNSS	GPS, GLONASS, Galileo, BeiDou, QZSS, IRNSS	GPS, GLONASS, Galileo, BeiDou, QZSS, IRNSS
SBAS Accuracy	60 cm	30-60 cm	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 (Atlas®) ²	×	×	Atlas H50: 30 cm	Atlas H50: 30 cm	×	×	Atlas H10: 4 cm Atlas H30: 15 cm Atlas H50: 30 cm	Atlas H10: 4 cm Atlas H30: 15 cm Atlas H50: 30 cm	Atlas H10: 4 cm Atlas H30: 15 cm Atlas H50: 30 cm	Atlas H10: 4 cm Atlas H30: 15 cm Atlas H50: 30 cm
Galileo HAS Accuracy	×	×	×	×	×	×	×	×	< 20 cm	< 20 cm
RTK Accuracy	×	Subfoot, 1-3 cm ¹	Subfoot, 1-3 cm ¹	Subfoot, 1-3 cm ¹	1-3 cm	1-3 cm	8 mm	8 mm	8 mm	8 mm
SafeRTK®	×	×	×	×	×	×	✓	✓	✓	✓
Output Rate	Standard: 1 Hz Option: 10, 20 Hz	Standard: 1 Hz Option: 10, 20 Hz	Standard: 1 Hz Option: 10, 20 Hz	Standard: 1 Hz Option: 10, 20 Hz	Standard: 1 Hz Option: 10, 20 Hz	Standard: 10 Hz Option: 20 Hz	Standard: 1 Hz Option: 10, 20 Hz	Standard: 10 Hz Option: 20 Hz	Standard: 1 Hz Option: 10, 20 Hz	Standard: 10 Hz Option: 20 Hz
Battery Autonomy	16+ hours	12+ hours	12+ hours	13+ hours	9+ hours	13+ hours, 11+ hours (w/Tilt Compensation)	7.5+ hours	9+ hours, 8+ hours (w/Tilt Compensation)	11+ hours	9+ hours, 8+ hours (w/Tilt Compensation)
Serial Port	Option	Option	Option	✓	Option	✓	✓	✓	✓	✓
Tilt Compensation ²	×	×	×	×	×	Eligible for upgrade	×	Eligible for upgrade	×	Eligible for upgrade
Smart Handle ² (RTK In Your Hand™)	×	×	×	×	×	Eligible for upgrade	×	Eligible for upgrade	×	Eligible for upgrade

¹Single baseline <10km. Supports RTK Networks.

²Requires the purchase of a subscription or activation

Last updated: July 2024