





Cepton Lidar Selection Guide



● Industrial-grade ● Automotive-grade

Key Specifications*	 Vista® -P	 Sora™ -P	 Vista® -X	 Nova
HFOV °	60 – 90	60 – 90	90 – 120	Up to 120
VFOV °	22 – 40	16 – 24	Up to 25	Up to 90
Angular Resolution°	Up to 0.25	Up to H: 0.22 (380 Hz)	Up to 0.13	Up to 0.3
Max. Range, m	Up to 200 @ 30%	Up to 200 @ 30%	Up to 200 @ 10%	Up to 30 @ 10%
Markets	Vista® -P	Sora™ -P	Vista® -X	Nova
Automotive ¹	X		X	X
Smart Infrastructure ²	X	X	X	X

1. Automotive includes ADAS and Autonomous Vehicle/Driving applications

2. Smart Infrastructure includes applications in Smart Cities, Smart Spaces and Smart Industrials

*More detailed specifications can be requested on the [Cepton website](#), or by contacting Cepton's marketing or business development contacts below

Automotive Contacts

- North America: [Mitch Hourtienne](#) or [Paul Rutter](#)
- EMEA / India: [Henri Haefner](#)
- Japan: [Andrew Klaus](#)

Smart Infrastructure Contacts

- North America: [Klaus Wagner](#) or [Paul Rutter](#)
- EMEA / India / Rest of World: [Klaus Wagner](#)
- Japan: [Andrew Klaus](#)