

Why is Lionel the best layout robot on the market?



Value

Other Layout Robots

Autonomy	Is the robot fully autonomous?	✓ Proven - has performed unsupervised overnight jobs	? Require a human operator / supervisor
Coverage	Does the robot work well amongst pillars and obstructions?	✓ Works seamlessly amongst pillars; does not rely on a total station	? Require a constant, uninterrupted line of sight (e.g. to a total station)
Ease of Use	Can it be operated by users with zero technical expertise?	✓ Proven - has been leased to and operated independently by clients*	? Require a robotics engineer to set up and operate; unable to be leased
Speed	Can multiple robots be set up on one system?	✓ Can set up and deploy a fleet of robots on one integrated system	? Need to set up and calibrate each robot one-by-one
Affordability	Is the cost of the robot comparable to the cost of manual marking?	✓ \$0.35 per sq ft for full service. Even more affordable for lease / purchase	? Costly due to reliance on third-party components (e.g. total stations)

*Only in the exhibition industry. A lease/purchase offering will be available for the construction industry soon