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Scan Speed	Up to 2,000,000 pts / sec	Up to 1,000,000 pts / sec
Data Acquisition	<2 mins for complete full dome scan and spherical HDR image at 6mm @ 10 m resolution	<3 mins for complete full dome scan and spherical HDR image at 6mm @ 10 m resolution
Range	Min. 0.5 - up to 130 m	Min. 0.5 - up to 130 m
Resolution	3 user selectable settings (3/6/12 mm @ 10 m)	3 user selectable settings (3/6/12 mm @ 10 m)
Double Scan 🔻	 The bigger the job, the more often people and machines are moving through it. Workers, pedestrians, machinery, cars moving things in the scanner's field of view create ghost points that need to be removed in post. When set to Double Scan, the RTC360 takes two passes, compares the data from each to detect the moving objects, removes them, and then reduces the data to a single scan. 	✓ Youtube: https://youtu.be/Uw9e8RbjafE? list=TLGGwU7T-KbWqPcxMjExMjAyNA
Virtual Inertial System (VIS) ▼	✓ VIS combines IMU data and live video to record where it is and how its position changes from one setup to the next, then automatically pre-registers a point cloud as it is captured. In Leica Cyclone FIELD, the operator can view the point cloud to verify coverage, avoiding time wasters like over-scanning or having to make a return trip. Back at the office, start inspecting and sdjusting a pre-registered point cloud instead of assembling it one setup at a time.	
Spec Sheet	RTC360 Spec Sheet (PDF) g	RTC360 LT Spec Sheet (PDF) ø
Price	Starting At: \$96,151.65	Starting At: \$82,796.65