

# Leica RTC360/LT vs. FARO Core & Premium

	Leica RTC360/LT	FARO Focus Core	FARO Focus Premium
Range	130m	100m	200m
Scan time, B&W (ca. 12mm @ 10m)	25s (LT: 50s)	59s *	
Scan time, color (ca. 12mm @ 10m)	85s (LT: 110s)	Flash: 27s / PanoCam: 62s *	
Max. Resolution (@ 10m)	3.0 mm	1.6mm	
3D Accuracy (@ 10m)	1.9mm	2.0 mm	
Noise (@ 10m)	0.4mm @89%	0.1mm @ 80%	
Onsite Registration	Cyclone Field 360 app	Stream app	
Other			
Base Price	\$ 85,000	\$46,200	\$ 52,500
5-year TCO (incl. software & service)	\$ 128,000	\$68,000	\$ 74,500

\* FARO always specifies scan times as "time until next scan can be started"