

**Salient Characteristics for consideration of similar items on a “Brand Name or Equal” basis:**

<p><b>Enter quoted product specifications for all areas below if offering other than the brand name product Leica BLK 360. Equal product specifications sheets are required.</b></p>	
Integration IntELiMon processing system with Single pulse return, non-waveform technology	
One button operation controls all aspects of the scan remotely using the Autodesk ReCap 360 Pro app for iPad	
Camera System - 15 M Pixel 3-camera system, 150Mpx full dome capture, HDR,	
Measurement speed - < 3 min for complete full dome scan, spherical image & thermal image	
Environment - indoor and outdoor	
Remote Operation – iPad app, Apple iPad Pro 12.9" / iOS 10 or later	
Orientation – Upright and upside down	
Thermal Camera - FLIR technology based longwave infrared camera Thermal panoramic image, 360° x 70°	
Point of Measurement Rate - up to 360°000 pts / sec	
Wavelength - 830nm	
Field of view - 360° (horizontal) / 300° (vertical)	
Range - min. 0.6 - up to 60 m	
Ranging Accuracy - 6 mm at 10 m/ 8 mm at 20 m (minimum)	
Internal memory - Storage for > 100 setups	
Weight – 1kg or less	
Battery Type - Internal, rechargeable Li-Ion battery	
1 year Cyclone Base Subscription (required for Cyclone REGISTER 360)	