

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

| <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> |  |
|---|--|
| 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)  |  |