

	Phantom 4 Pro v2	<p>Featuring a 1-inch CMOS sensor that can shoot 4K/60fps videos and 20MP photos, the Phantom 4 Pro V2.0 grants Surveyors absolute creative freedom. The OcuSync 2.0 HD transmission system ensures stable connectivity and reliability, five directions of obstacle sensing ensures additional safety, and a dedicated remote controller with a built-in screen grants even greater precision and control.</p>
	US Radar Q5 Ground Penetrating Radar (GPR)	<p>At Orbital Africa, we combine the knowledge with expertise in using the latest technology, including Ground Penetrating Radar (GPR) equipment. This non-destructive method uses electromagnetic radiation in the microwave band such as (UHF/VHF frequencies) of the radio spectrum, and detects the reflected signals from subsurface and underground structures e.g., water pipes, sewer lines, electric cables etc.</p>
	Leica BLK 360 3D Terrestrial Laser Scanner	<p>The Leica BLK360 captures the world around you with full-colour panoramic images overlaid on a high-accuracy point cloud. Simple to use with the single push of one button, the BLK360 is the smallest and lightest imaging laser scanner of its kind. Using Leica Cyclone FIELD 360 mobile-device app, the BLK360 streams image and point cloud data to an iPad/Tablet or final project data to Cyclone REGISTER 360 or Cyclone REGISTER 360 (BLK Edition) via Wi-Fi connection.</p> <p>Technical Specifications:</p> <ul style="list-style-type: none"> • Allows you to scan in high, standard and fast resolutions • Weighs 1 kg / Size 165 mm tall x 100 mm diameter • Less than 3 minutes for full-dome scan (in standard resolution) and 150 MP spherical image generation • 360,000 laser scan set points per second • High-Dynamic Range (HDR) and thermal imaging