

scanning features for professional results. Its small sized form factor and ease of use allows both professional and non-professional users, developers, creators and hobbyists to create 3D modeling on-the-go. The PocketScan 3D is ideal for automotive, industrial and academic applications, orthotics & prosthetics and building & restoration application.





## **POCKETSCAN 3D Software**

• Fully automatic process • Composition tool • Measurement tool • Mesh, triangulation and surfacing

## **Technical Specifications**

| better than 1mm @ 0.5m distance              |
|--|
| better than 2mm @ 1m distance                |
| 3mrad  |
| Unlimited in stitched mode                   |
| 0.2% from measured dimension                 |
| Class 1                                      |
| Indoor environment only                      |
| 0.25 – 1m                                    |
| HxV 33° x 54° HxW 592 x 1020mm @1m           |
| HxV 33° x 54° HxW 592 x 1020mm @1m           |
| 10fps to 30fps                               |
| 0.005 - 0.042s                               |
| speed 600,000 points/s                       |
| HxDxW 120 x 60 x 30mm                        |
| 0.25kg                                       |
| 3W   |
| USB 3.0                                      |
| Calibration board                            |
| Unaffected due to dynamic referencing system |
| 10 to 30C                                    |
| USB3 interface, NVIDIA graphic card 640M and |
| above, Quad core processor                   |
|  |

For orders and further information contact our sales team at info@mantis-vision.com

