

scanning accuracy
up to **0.02mm**

 EVIXSCAN 3D



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Heavy Duty Basic

Affordable entry into accurate 3D scanning

Heavy Duty Basic designed for rapid prototyping of simple mechanical parts and handcrafted digitalization. Most commonly works 3D printing companies, design offices and CNC workshops. Useful for: scan-to-print, rapid prototyping, art & design.

- Cameras: 2 x 1.3 megapixel
- Accuracy: **0.02 mm**
- Light-source: **Blue LED**
- Lightweight construction
- IP 31
- Set includes: eviXscan Suite, tripod, calibration plate, transport hardcase

 *designed by*
evatronix

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We're ready to solve most common and time consuming engineering problems, like a recreating the technical documentation (CAD models) of existing mechanical parts (reverse engineering)



Heavy Duty Basic

Light-source	Blue LED
Cameras	2 x 1.3 Mpix
Accuracy	*up to 0.02 mm
Scanning time	5 seconds
Measuring ranges	260 x 210 x 150 mm
Points density	24 pt/mm ²
Software	eviXscan Suite
Export formats	stl, ply, obj, asc, bin
Computer requirements	Windows 7 (64-bit), 4 GB RAM, CPU i5
Computer connection	2 x USB2.0 and HDMI

* Accuracy determined with the use of the standard DE VDI / VDE 2634, Part 2, 4.1 Ps



We are an authorized 3D Systems partner
eviXscan software is integrated
with Geomagic® DesignX™ and Geomagic® ControlX™