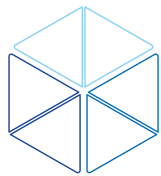




scanning accuracy
up to 0.02 mm



Heavy Duty Basic discover how simple 3D scanning is

Overview

Designed for rapid reverse engineering of simple mechanical parts and handcrafted digitalization. Most commonly works for CNC centers, 3D printing companies or design offices.

Advantages

Most universal measurement area
dedicated to medium-size objects

Compatible with working stations
with average equipment configuration

Low power consumption

Precision certified following to
VDI/VDE recommendations

Light, compact and robust structure

Long life blue LED light source



designed by



evatronix



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).



3D scanner Heavy Duty Basic technical specification

Light-source	Blue LED
Cameras	2 x 1.3Mpix
Accuracy	up to 0.02 mm
Scanning time	5 seconds
Measuring range	260 x 210 x 150 mm
Points density	24 pt/mm ²
Software	eviXscan
Export formats	stl, ply, obj, asc, bin
Computer requirements	Windows 7 (64-bit), 4 GB RAM, CPU i5
Computer connection	2 x USB 2.0 and HDMI



we are an authorized 3D Systems partner
eviXscan software is integrated
with Geomagic Design X & Control X

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