



Truly portable, self-positioning and accurate 3D laser scanners for reverse engineering

"Making 3D scanning and reverse engineering cost effective"

Handyscan Scanning Module™ (HSM) for CATIA V5

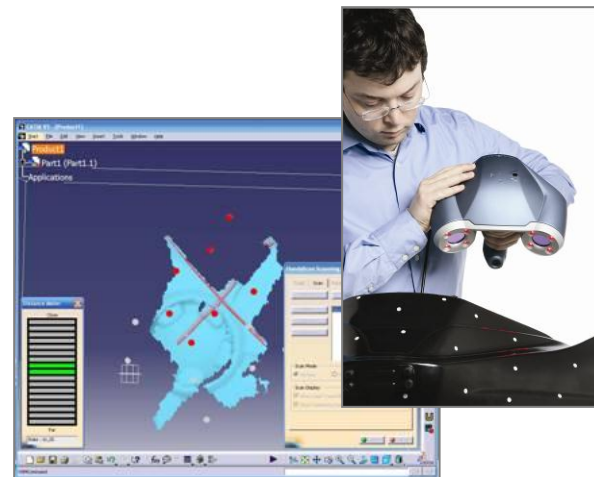
For reverse engineering & 3D inspection applications

- Real time rendering and scan visualization
- Full reverse engineering process with no data transfer
- Meshing optimization
- Multiresolution options

Handyscan 3D

The new standard in laser scanning

- Accurate, high resolution
- Truly portable, handheld device
- Self positioning; no external reference system required
- Easy to learn and use
- Versatile; allows scanning in confined spaces, no object size limitations
- Cost effective; no timely setup
- Automatically generates STL file (no point clouds)



Targets

- Aerospace, automotive, biomechanics
- Consumer products, education
- Heritage preservation & architecture and multimedia.

Customer Benefits

- Plug & play system; ease of use
- Direct integration: no data transfer or loss of information
- Up to 50% productivity improvement for reverse engineering and 3D inspection projects

[\[Click here for Industry Legend\]](#)

CATIA RE2 or MD2
or CAT + REE

