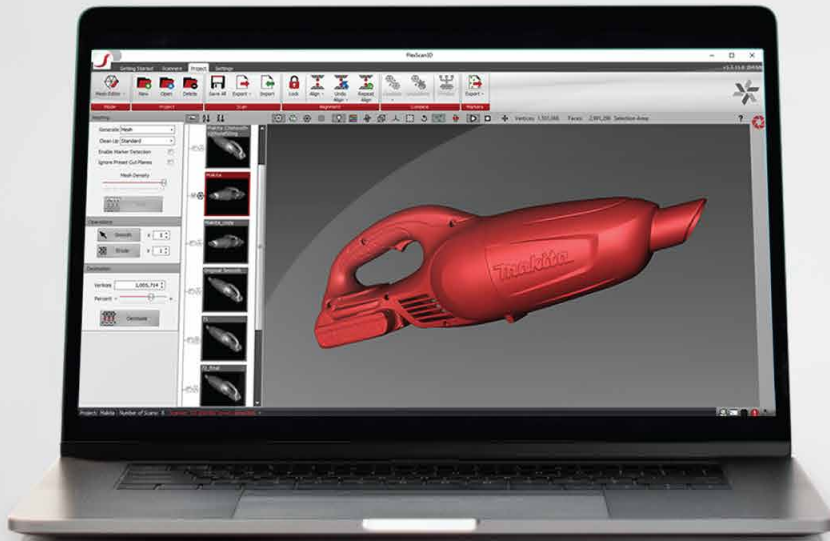# HDI

Professional 3D Scanners

Get Industrial Quality Results, Every Time.

The HDI 3D Scanners quickly capture high resolution digital 3D scans accurately from objects in the physical world.

3D SCANNER MODELS

Ease of Use

HDI Compact

Plug and Play
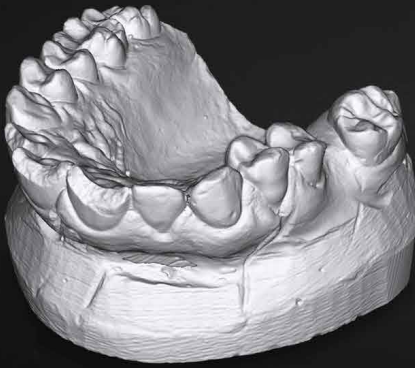Get Scanning Faster

Flexibility

HDI Carbon

Portability x Flexible Field of View
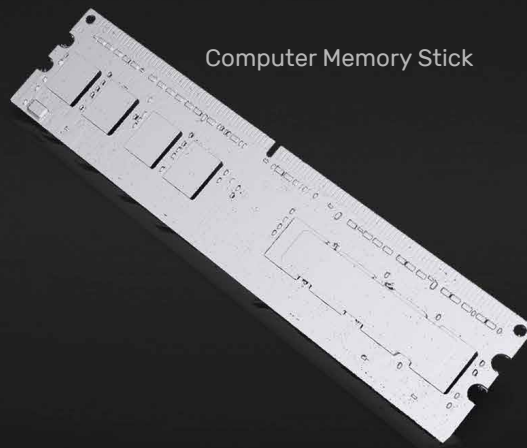Scanning Small and Large Parts

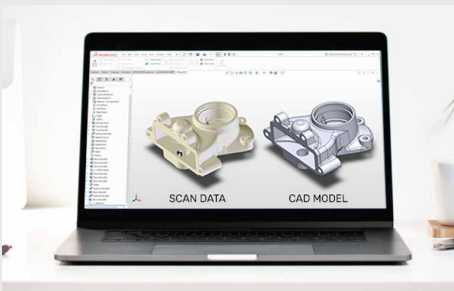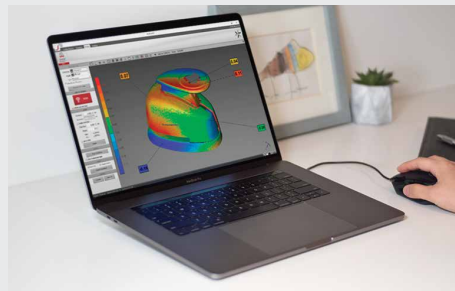Dental Mold   Computer Memory Stick   Metal Drill Bit Tip

The scan data contain 3D surface measurements of the physical part.
A single scan has more than 2+ million 3D data points.

VERSATILE 3D SCANNING SOLUTIONS

HDI 3D Scanners have proven their use in industry applications including:
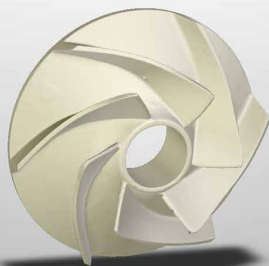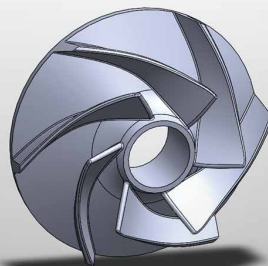
Reverse Engineering   Quality Inspection   3D Visualization and 3D Printing

XTRACT3D REVERSE ENGINEERING
ADD-IN FOR SOLIDWORKS (SCAN TO CAD)

SCAN DATA   CAD MODEL

Pair the HDI 3D Scanners with **XTract3D Add-In For SOLIDWORKS** to reverse engineer parts from 3D scan data to parametric CAD. XTract3D gives you access to powerful slicing, fitting, and snapping tools that work natively inside SOLIDWORKS. Import high resolution 3D scanner data and use it as a reference for building CAD models with ease.

Try XTract3D For Free at www.polyga.com

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