

# Streamline Assist

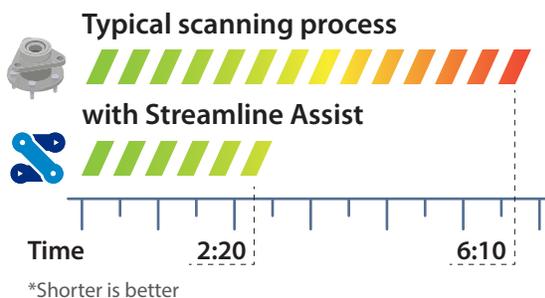
For Handheld Scanning

A powerful, innovative workflow management software that provides the shop floor user **step-by-step guidance** of the entire 3D scanning and inspection process.



## Benefits

- ▶ Ease-of-use
- ▶ Significantly accelerates several steps of the process
- ▶ Promotes consistency from user-to-user
- ▶ Improves quality of data
- ▶ Prevents/Reduces errors
- ▶ Increases job satisfaction
- ▶ Retains inspection know-how
- ▶ Elevates operator skill-level
- ▶ Scalability: Scales from 1 to many number of users and devices with minimal training



## Set it and forget it!



From start to finish, Streamline Assist hides all the complexities of the 3D scanner settings and inspection software, eliminating more than 20 common user errors. Additionally, it offers visual instructions to guide the user through the entire inspection process. **Simply press**

# Streamline Assist Bundles



Hardware	HandySCAN BLACK™ Elite	MetraSCAN 750-R™ Elite
Accuracy	0.025 mm (0.0009 in)	Up to 0.030 mm (0.0012 in)
Volumetric Accuracy	0.020 mm + 0.040 mm/m (0.0008 in + 0.0005 in/ft)	0.078mm (0.0031 in)
Measurement Resolution	0.025 mm (0.0009 in)	0.050 mm (0.0020 in)
Mesh Resolution	0.100 mm (0.0039 in)	0.200 mm (0.0078 in)
Measurement Rate	1,300,000 measurements/s	480,000 measurements/s
Light Source	11 blue laser crosses (+1 extra line)	7 red laser crosses (+1 extra line)
Scanning Area	310 x 350 mm (12.2 x 13.8 in)	275 x 250 mm (10.8 x 9.8 in)

## Software

Streamline Assist	✓	✓
PolyWorks Inspector 2019	✓	✓
VXelements	✓	✓

## Optional

Rotary Table	✓	-
SightInspect Camera Kit	✓	✓

## About 3D Infotech, Inc.

Founded in 2005, 3D Infotech, Inc. is an award winning company that develops hardware and software tools to accelerate and simplify the quality assurance process for manufacturers in the aerospace, automotive, and consumer product industries.

