

BIG

Boulder Innovation Group, Inc.

"Next Level Engineering Solutions"

3DCREATOR



Enables precise 3-Dimensional measurement

Allows contour, seam and surface capture

The ultimate in a portable CMM

Time saved will pay for itself

Provides real-time tracking of instruments providing X, Y, Z and vector information

The productivity enhancer

The Path to Productivity

Superior 3-D digitizing for the ultimate in object capture

The affordable 3D-Creator Optical Digitizer provides the best value proposition in the digitizing market today. Offering the utmost in flexibility, without mechanical arms, and the empowerment to concentrate on the task at hand: Being Productive. The 3D-Creator's free-hand wireless operation is unique in its ability to measure object details without mechanical restrictions. The 3D-Creator is ideal for measuring objects big and small. It is well suited for parts inspection, general digitizing and reverse engineering. Flexibility in measuring makes the 3D-Creator suitable for applications in automotive, boating, 2D pattern cutting and precision parts inspection.

Innovative engineering from a global technology leader

The time and money saving 3D-Creator features wireless instrumentation. Boulder Innovation Group, Inc. provides some of the world's most advanced technologies for accuracy and versatility of application. Truly, Next level engineering solutions.





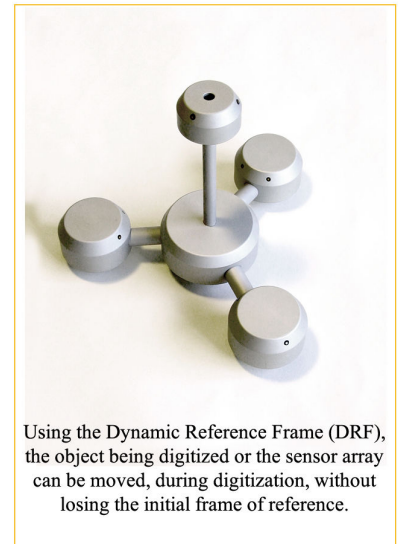
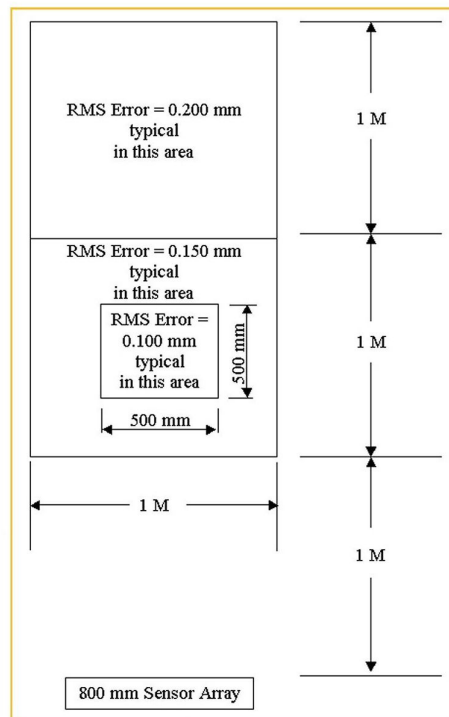
3D Creator System Technical Data

Tracking:	Tracks 1 to 256 LEDs in the field at the same time
Data output:	x, y, z coordinates and u,v vectors via serial ASCII and binary (user-configurable format)
Throughput:	Up to 300hz

3D Creator Includes:

- Control Unit w/ Power Supply
- 800 mm Sensor Array
- 15 Ft Sensor Cable
- Carrying Case
- Wireless Probe
- Probe Charger Cradle
- USB to Serial Adapter
- Serial Cable
- 2 Probe Tips
- 140 mm DRF
- Tripod w/ Head

3D Creator Accuracy Data



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