

THE LASER MEASURING SYSTEM THAT IS
LIGHT YEARS AHEAD



INFINITY
3D LASER MEASURING

DEVELOPED FROM AEROSPACE LASER TECHNOLOGY . . .

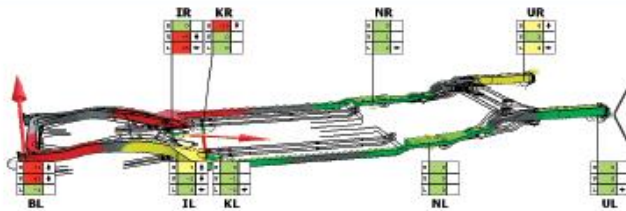
Ultra Fast Accurate Laser Scanning for Blueprinting and Precision Structural Repair

Insurance companies and customers are requiring greater accuracy, speed and cost effectiveness. Infinity Laser Systems apply the accuracy of aerospace 3D laser technology to provide the exacting information for blueprinting, repair and reimbursement.



Bi-Optic Scanner

The Bi-Optic green laser ensures longer-distance accuracy in a 360° range.



Structural damage is precisely measured and color coded in a 3D-axis graphic

3D visual structural deformation report is convincing and encourages **full insurance company reimbursement**. Repair documentation is generated in minutes.

Made in the USA!

Intelligent Targets measure throughout the repair process – saving time and money!

The color-coded LEDs on each target provide you with a constant, real-time visual display of the damage and corrective action required at each measuring point in **height, width and length!**

This allows you to see visually the degree of structural change on every target location – without returning to the console or having to remeasure.



Measure on any surface... automated compensation for vehicle and scanner tilt/attitude. Floor, Rack, 2 Post Lift and Bench.

The easy-to-use Infinity Measuring System is compatible with the latest 32 and 64 bit Operating Systems. Infinity has quick set-up and take-down.



ULTRA ACCURATE LASER MAPPING THROUGHOUT THE REPAIR PROCESS

Infinity's Remote Assist instantly connects your system to our Online Support...

Remote Assist keeps you connected to our Customer Support Department for training, technical support and dynamic trouble shooting. Built-in structural damage estimation software is provided.



Mitchell Data and Software — Online: Combining Industry-Leading Database Accuracy with Leading-Edge Repair Center Workspace Technology

Infinity utilizes the **Mitchell International Database** for structural vehicle repair which is remotely accessed online to ensure that all data is current. The data then produces a quality pictorial report of the necessary repair work.



SPECIFICATIONS¹ NEW & IMPROVED XMS²

System Features

Intellifit Software
2D & 3D Virtual Tape Measure
Diamond Analysis
Make-A-Point
Freeze-A-Point
Report Forms Designer

Console

Dimensions 32" W x 50" H x 22 1/2" D
Weight 320 lbs
Power 120 Volt 350W
12 Charging Bays
Computer w/Wifi Connectivity
Keyboard & Optical Mouse
LCD Color Monitor

Scanner

Scanner (Twin Beam) 5m w/beam
Green Laser
250 RPM
Tilt Sensor—Automatic adjustment
for scanner and vehicle attitude

Targets

Ultra Accurate Enhanced Optics
NiMH Cells
Targets 14oz Balanced Package
Battery Life 16 hrs—Recharging Time 8 hrs
Communications Freq 2.4 GHz
Vertical Range—100mm
Ambient Light Rejection 500w Natural
Indicators—H/W/L/Status

Stems & Attachments

16 Magnets
32 Stems
64 Triple-Function Adaptors

Data**

Premium Mitchell International Frame Data
Delivered On-Demand

Options

Additional Targets
Additional Stems, Adaptors & Magnets
Additional Upper Body Tram
4 Upper-Body Stems
10 Stud Adaptors
8 Bolt Head Adaptors
Side Body Attachment Kit
2 Day Training at the Infinity Training Center
Mitchell Advisor
Additional On-Site Help & Training (By Day)

Warranty

1 Year Parts and Labor

**With paid data subscription after 1st year

Installation

Certified Dealer Installed On-Site

Requires Internet Access Point to
be on-site prior to installation

Approximate time required 1/2 day

Training

1/2 Day Training on system utilization
for 2 technicians

Trainee should be familiar
with PC operation

Optional 2 Day User Training Course

Manuals

Quick Start Guide
Online PDF Operations Manual
On-System Power Point Step-by-Step Guide

COMPONENT	DESCRIPTION
Console	Complete caster equipped steel finished locking cabinet designed to store and maintain the peripheral devices integrated into the system 110—120 volt power supply Charging Bay to store and charge target devices LCD Color Monitor Keyboard and Optical Mouse Pocketed and trayed storage organization
Scanner	Single Bi-Optic Green Laser Scanner with patented rhombic split prism system can be placed anywhere in line of site, self skew and level processor
Targets	Rechargeable AA battery powered intelligent targets with wireless interface and length, width, height and status dimensional display Magnetic attachments, stems and adaptors

¹Specifications Subject to Change.

PRODUCTS . . .

FEATURE	XMS ² PRO	FLEET
Targets	12	12-16
Laser Scanner	●	●
Infinity Console	●	●
Computer System	●	●
Wireless Wi-Fi	●	●
Printer	●	●
Magnetic Adapters, Stems	●	●
Side Body Kit	●	
Upper Body Tram & Software	●	OPTIONAL
Tripod for Laser Scanner	●	OPTIONAL
Scanner Support Bridge	●	OPTIONAL
HD Truck Magnetic Adapters		●
HD Truck Scanner Mounts		●
Mitchell data & Technical Support <i>-1st full year included</i>	●	
HD Truck Templates & Technical Support <i>-1st full year included</i>		●
Combination HD Truck & Car Available	●	●

INFINITY
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