Opti-Scan 3D Range Options

High Speed Integrated 2D & 3D Measurement System

Geomagic Control X Inspection Software

Geomagic Control X is an advanced 3D inspection software package. Geomagic Control X can compare scans of 3D parts (3D point clouds) to their nominal CAD files to create 3D inspection reports. The inspection reports can also be created if no CAD file exists.

For 3D reverse engineering alternative applications can be provided at an extra charge.

Geomagic Control X is one of many advanced 3D inspection packages.
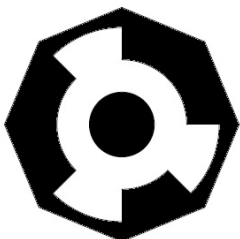
PC Stand

Provides a robust computer package enclosure tower, making it suitable for positioning directly on the factory floor. Power coated mild steel IP32 floor standing industrial computer stand (RAL 5013).

Laptop

High power laptop instead of of Dell desk computer, standard PC is quad core with 8GB RAM.

Markers -Set of 24

These multi-functional re-usable markers are only needed if the Opti-Scan is used away from the light table.

2D Measuring Option

This adds a fully automatic and high speed 2D measuring capability to the Opti-Scan unit and light table option. Planar measuring and inspection software is included with this option. No additional third party software is required.

Software Upgrades and Technical Support (1 Year)

Provides the user with the security of knowing that they will always have the most up-to-date software available to enable the most effective use of their Planar system.

Also provides full software and hardware after-sales support*** to fully trained operators (intermediate and advanced) in English via email, phone or internet during GMT office hours (Mon-Thurs: 8.30am to 5.00pm and Fri: 8.30am to 1.00pm).

Requires the user to have high speed internet connection. Back-to-back annual subscription recommended. Any lapsed years must be purchased at 50% discount up to a maximum of 3 lapsed years. The following year's support must be purchased in full at time of lapsed year(s) purchase.

***does not include part replacement – see Warranty bundle

Software Upgrade, Technical Support and Warranty Bundle (1 Year)

Provides hardware warranty and software upgrades & support.
The warranty extension requires software updates as replacement hardware items may not be compatible with older versions of the software.
The warranty extension is a percentage of the hardware cost.