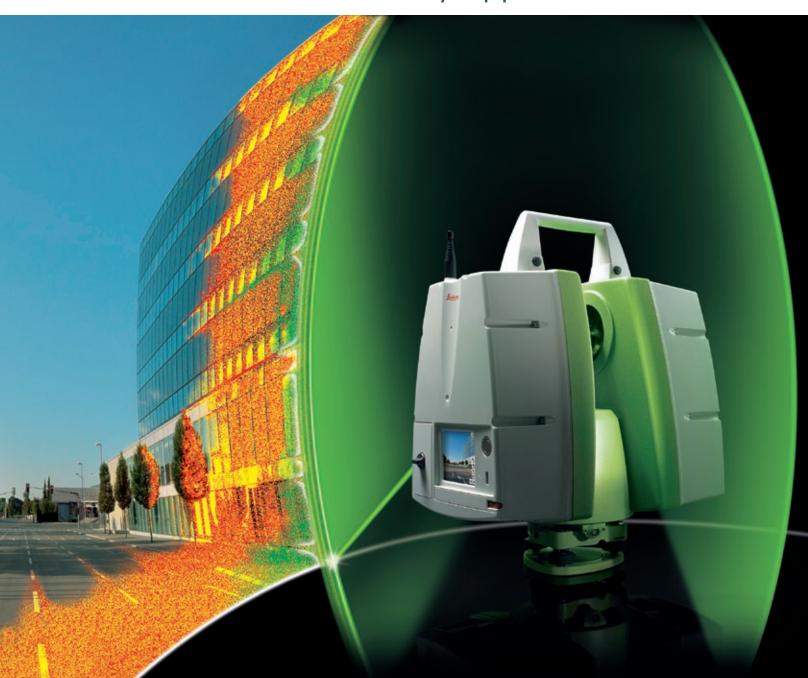
## Leica ScanStation C10

The All-in-One Laser Scanner for Any Application





# Leica ScanStation C10 Versatility, Productivity, Value

Many organizations interested in laser scanning – to diversify and/or improve current business – have been waiting for a scanner with greater versatility, a lower cost of ownership, and even higher productivity for as-built and topographic surveys. Your wait is over.

The "All-in-One" ScanStation C10 delivers a faster payback for your investment in High-Definition Surveying™ (HDS™) at many levels:

- All critical components in one, portable survey instrument: full field-of-view, high-speed, high-accuracy, long range scanner; rich, graphic controller; powerful camera/video; data storage; hot-swap battery; tilt compensator, and more.
- All-in-One versatility in applications and sites where scanning is profitable.
- One-stop-shopping via the industry's leading vendor: the most comprehensive scanning software, scanner selection, and customer support.

## Next Generation of the Most Popular Laser Scanner

No one has packed more laser scanning capability and value into a single unit.



## **Unprecedented Versatility**

- Compact, full dome, accurate, excellent range take advantage of scanning on more sites for more applications
- Use targets, traverse, resection or free-station registration and "geo-referencing" methods as site logistics dictate
- Even faster scanning makes HDS cost effective for more projects: exteriors and interiors, short and long range
- Onboard or PC control
- GPS and prism options



### Maior Productivity Advances

- Up to 10x faster full dome scans: now, just minutes
- Several times faster area scans
- Move, setup and tear-down faster
- Locate targets easier and faster
- Register and geo-reference faster
- Check scan results in the field easier
- Up to 90% field labor savings vs traditional methods



## Valuable Cost Savings

- Reduced ownership cost
- Platform designed for incremental upgradeability
- Easy-to-learn, total station-like interface
- Cable-less, with reduced accessory and maintenance costs
- Reduced site re-visits



## Leica ScanStation C10

## All-in-One



# Leica ScanStation C10 One Scanner for Any Application

Reap all of the benefits of High-**Definition Surveying™ (HDS™)** for more as-built, topographic and mapping surveys.

- Lower cost
- Faster
- More accurate & complete
- Safer
- Less intrusive
- More informative

- Design & engineering
- Construction & fabrication QA
- Asset management & archive
- Forensics & security planning
- Marketing proposals
- Research & education



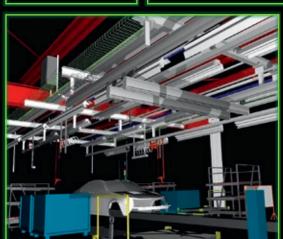








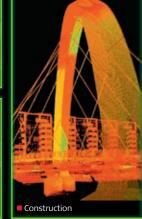










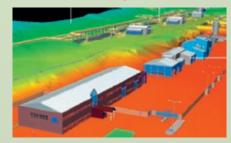


# **Leica Geosystems** The All-in-One Vendor

Organizations that enter into laser scanning need more than just hardware. You also need software, training and support, and at some point you may even want more than one type

of laser scanner. For meeting your complete needs in High-Definition Surveying, no organization measures up to Leica Geosystems the acknowledged industry leader.

## Software: Comprehensive, Powerful, Versatile







### Leica CloudWorx This popular suite of affordable CAD plug-ins makes it easy to learn and work efficiently with rich scan data directly in leading CAD applications needs. These include free, web-based view/ for civil/survey, architectural, and plant projects.



Leica Geosystems also offers specialized scanning software solutions to meet the full range of user measure/markup software (Leica TruView); forensic mapping; mining; and efficient 3D meshing.

### **Worldclass Training and Support**

From on-site and factory-based classroom and field training to a global network of experienced HDS support specialists, no organization can help you succeed in High-Definition Surveying better than Leica Geosystems.

Moreover, Leica Geosystems actively cultivates an HDS user community network that supports each other - through idea exchange, training, backup hardware and backup staff.

The user network includes a worldwide HDS user group conference and many local HDS user group meetings, where Leica staff and experienced users share their latest insights.

### **Active Customer Care**

Working with the best maintained equipment and most up-to-date firmware and software ensures the best results for your business. That's what Leica Geosystems Customer Care Packages (CCP) offer. They protect vour initial investment and keep your tools up-to-date for additional gains.



Whether you're designing a modification to a complex refinery piping system, surveying a site or documenting a historic building, you need reliable measurements. High-Definition Surveying scanning systems and software by Leica Geosystems provide you with exact data of what's there. When your as-built information has to be right, rely on Leica Geosystems.

Leica Geosystems is best known for its pioneering scanning technology and trustworthy, total solutions: versatile, accurate laser scanners, industry standard point cloud software, and a full complement of accessories, training and support.

Precision, quality and service from Leica Geosystems.

When it has to be right.

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Total Quality Management our commitment to total customer satisfaction.

Ask your local Leica Geosystems dealer for more information about our TQM program.

### Laser plummet:

Laser class 2 in accordance with IEC 60825-1 resp. EN 60825-1

### Scanner:

Laser class 3R in accordance with IEC 60825-1 resp. FN 60825-1







Leica ScanStation C10 Data sheet and specifications



Leica HDS6100 Ultra-high speed Laser Scanner



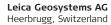
Leica HDS4400 Long range mine scanning system



Leica Cyclone REGISTÉR Software information



Leica Cyclone MODEL Software information



www.leica-geosystems.com/hds

