

Leica Viva GS15

Be Captivated



Leica Viva GS15 – Versatility at its best

From completely integrated to totally modular, the Leica Viva GS15 offers you the flexibility to choose which wireless communication device best meets your needs now and in the future. These devices are supported by intenna technology - a fully-integrated antenna concept. This smart antenna adjusts to any environment and delivers the most accurate results.

Eliminate downtime and work as you want with the ability to switch out batteries without powering down. Providing twice the operation time, the Leica Viva GS15's dual battery option, integrated antenna and exchangeable communication devices are the best elements for a completely versatile GNSS system.



Engaging software

The Leica Viva GS15 GNSS smart antenna is accompanied with the revolutionary Captivate software, turning complex data into the most realistic and workable 3D models. With easy-to-use apps and familiar touch technology, all forms of measured and design data can be viewed in all dimensions. Leica Captivate spans industries and applications with little more than a simple swipe, regardless of whether you work with GNSS, total stations or both.



Seamlessly share data among all your instruments

Leica Infinity imports and combines data from your GNSS, total station and level instruments for one final and accurate result. Processing has never been made easier when all your instruments work in tandem to produce precise and actionable information.

ACC»

Customer care is only a click away

Through Active Customer Care (ACC), a global network of experienced professionals is only a click away to expertly guide you through any problem. Eliminate delays with superior technical service, finish jobs faster with excellent consultancy support, and avoid costly site revisits with online service to send and receive data directly from the field. Control your costs with a tailored Customer Care Package, giving you peace of mind you're covered anywhere, anytime.



RTKplus

- 555 channels for more signals, faster acquisition and improved sensitivity
- Intelligent management of multi-frequency, multi-constellation signals
- Intelligent selection to automatically reject reflected or noisy signals

SMARTCHECK

- Unique RTK technology provides continuous checks to guarantee correct results
- Initialisation within seconds
- Complete reliability

SMARTLINK

- Achieve centimetre accurate positioning worldwide - perfect when working in remote areas around the globe
- No RTK base station or RTK network required, correction data is continuously transmitted by satellite delivering global coverage
- Bridging RTK outages for uninterrupted centimetre positioning

BUILT FOR THE MOST DEMANDING ENVIRONMENTS

- IP68 protection
- Built for extreme temperatures of -40°C to +65°C
- Fulfils toughest standards throughout the complete product lifetime

ERGONOMICS

- Integrated mobile phone and UHF radio RTK devices
- Compact housing
- Lightweight

ONLINE SERVICES

- SmartNet Satellite Positioning - your No.1 partner for network RTK
- Leica Active Assist - the next level in support
- Leica Exchange - transfer data easily, quickly and safely

Unlock the power of handheld devices

In a controller or a tablet, take your entire office on the go when you discover the power to overcome any environment from the palm of your hand.

The Leica CS20 controller and Leica CS35 tablet provide the ultimate in control and convenience with complete mobility. Touch screen technology allows for comfortable and quick data processing while a stunning 3D view transforms your Leica Viva GNSS experience.



reddot award 2015
honourable mention

Revolutionising the world of measurement and survey for nearly 200 years, Leica Geosystems creates complete solutions for professionals across the planet. Known for premier products and innovative solution development, professionals in a diverse mix of industries, such as aerospace and defence, safety and security, construction, and manufacturing, trust Leica Geosystems for all their geospatial needs. With precise and accurate instruments, sophisticated software, and dependable services, Leica Geosystems delivers value every day to those shaping the future of our world.

Leica Geosystems is part of Hexagon (Nasdaq Stockholm: HEXA B; hexagon.com), a leading global provider of information technologies that drive quality and productivity improvements across geospatial and industrial enterprise applications.

 **Swiss Technology**
by Leica Geosystems

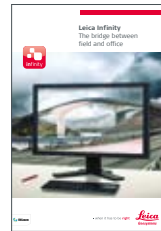


IEC 60825-1:2014

Illustrations, descriptions and technical data are not binding. All rights reserved.
Printed in Switzerland - Copyright Leica Geosystems AG, Heerbrugg, Switzerland, 2015.
822889en - 03.16



Leica Captivate



Leica Infinity



Leica Nova MS60



Leica Viva TS16



Video tutorials are available on:

<http://www.leica-geosystems.com/captivate-howto>

Leica Geosystems AG
www.leica-geosystems.com



- when it has to be **right**

Leica
Geosystems