

Leica Viva GS14

Be Captivated



- when it has to be **right**



Leica Viva GS14 – Designed for performance

The Leica Viva GS14 is the most compact and powerful GNSS smart antenna, suited for any measuring task with integrated mobile communications and UHF modem. The Leica Viva GS14 is easy-to-use with its convenient and integrated design. Working with the leading GNSS RTK technology, the Leica Viva GS14 meets the highest standards in measurement excellence.

This smart antenna is your all-around GNSS tool for professional reliability when you need the most demanding accuracy. The Leica Viva GS14 is designed to perform wherever, whenever you need.



GNSS UNLIMITED

- Future-proof hardware, including all planned future signals
- GPS, Glonass, Galileo and BeiDou, including possible Glonass only and BeiDou only positioning

LEICA SMARTTRACK

- Advanced tracking guarantees most accurate signals
- Acquisition within seconds
- Excellent resistance to interference

LEICA SMARTCHECK

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

LEICA xRTK

- Delivers more positions in difficult environments
- Increased position availability at sub-decimetre accuracy level

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 easy, fast and safe



Engaging software

The Leica Viva GS14 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 Geo Office 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.

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.



The Leica Captivate Experience immerses you beyond the data with engaging software, renowned high-precision measurement instruments and trusted services. Through the simplicity of touch, management of complex data is made extraordinarily enjoyable and actionable.

Be Captivated.

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.



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.
804841en – 05.15 – INT



Leica Captivate



Leica Geo Office



Leica Nova MS60



Leica Viva TS16



Video tutorials are available on:
<http://www.leica-geosystems.com/captivate-howto>