

Leica Viva TS16 Be Captivated



- when it has to be **right**



Leica Viva TS16 Total Station – **Self-learning** in any application

Meet the world's first self-learning total station. Automatically adjusting to any environmental conditions, the Leica Viva TS16 locks onto your, and only your, target. Regardless of how challenging the task or the amount of distractions in the field, this total station exceeds your expectations.

Cover a wide range of applications when this total station sees precisely what you see. Known for the most comprehensive imaging capability available, you can capture exact conditions for any worksite through the self-learning capability of the Leica Viva TS16.



Engaging software

The Leica Viva TS16 total station comes 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.



Infinitely bridging the field to the office

While Leica Captivate captures and models data in the field, Leica Infinity processes the information back in the office. A smooth data transfer ensures the project stays on track. Leica Captivate and Leica Infinity work in conjunction to join previous survey data and edit projects faster and more efficiently.

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.

With ATRplus only one prism

ATRplus, born from five generations of Leica total stations, is the most advanced total station takes known and trusted a step further to the next level. This superior total station's ability to remain locked onto your target, even in the presence of distractions in the field.

The Leica Viva TS16 learns the target's location even in difficult dynamic applications, ensuring a clear line of sight in case of interrupted line of sight.

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.

 **Swiss Technology**
by Leica Geosystems



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Leica Captivate



Leica Infinity



Leica Nova MS60



Leica Viva GS14



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

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