# **Leica Captivate**Be Captivated







## Leica Captivate -

## Don't just see data, experience data

Never before has measurement technology provided such an intuitive experience or simple navigation. Incredibly easy software, instruments you trust, help that is only a click away – these combine to form an all-encompassing solution for your most challenging demands.

Leica Captivate is the new software for the renowned Leica Nova and Viva measurement instruments. With familiar apps and touch technology, you can now capture and manage complex data with little more than a simple swipe.





## Dominant performance through seamless integration

The next generation of Leica Viva and Nova measuring instruments become the world's first self-learning total stations and MultiStation with Leica Captivate. Transforming the Leica Viva GNSS experience, this engaging software joins ultimate GNSS receiver innovation with an industry-first 3D user immersion. Leica Captivate modernises the Leica Nova scanning experience, for the first time merging the overlay of measured points, 3D models and point clouds into a single view.



## 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.



#### **ROBUST AWARD WINNING DESIGN**

- High protection IP68
- Awarded an Honourable Mention in the Red Dot Awards: Product Design
- Expansion pack allows future modules to be used

#### **HIGHLY VISIBLE SCREEN**

5" WVGA colour touch screen

#### **HIGH PROCESSOR POWER**

- OMAP4430 1GHz Dual-core ARM® Cortex<sup>TM</sup>-A9 processor
- Integrated POWERVR™ SGX540 graphics accelerator

#### **INTEGRATED PERIPHERALS**

- Fully-integrated radio and antenna for long range robotic total station control
- Integrated DISTO™
- Cellular modem, WLAN and Bluetooth<sup>®</sup>
- 5MP camera and flash
- Compass, tilt and accelerometer

#### **STUNNING 3D VIEWER**

- Zoom, pan, orbit and window
- Live stream video overlay (from imaging total stations)
- Full data interaction

#### SIMPLE, CONSISTENT USER INTERFACE

- Great design
- Swipe to choose jobs and apps
- Customisable home-screen
- Transitions and animations

## Wider screen, clearer data, power in your hands

Choose the 10.1" screen tablet to completely immerse yourself in the data - you hold the power to master any job in your hands.

The Leica CS35's slim yet robust design and high performance allow you to work comfortably and at speed. Interact with data like never before with a large screen visible in all conditions. Running Windows, the Leica CS35 can fit your entire office into one device with the added bonus of complete mobility.



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 Nova MS60



Leica Viva TS16



**Leica Infinity** 



Leica GS18T



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

