

Leica Viva SmartPole

Complete Freedom
of Choice



Your Vision: Complete Freedom of Choice

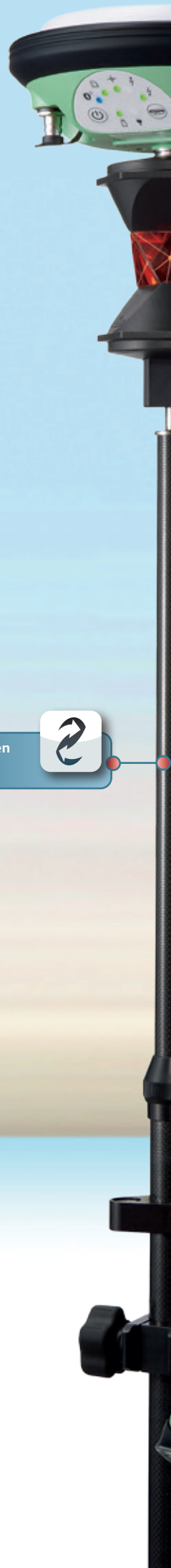
Welcome to Leica Viva SmartPole The complete Surveying Solution

With Leica Viva SmartPole, have the benefits of both TPS and GNSS in your hands. Increase productivity with complete freedom, use GNSS to orientate your TPS and easily switch between GNSS and TPS to measure all points with total flexibility. Realise your visions today and tomorrow.

Switch between
TPS and GNSS



Leica
MS50





On-the-Fly
TPS Setup



to TPS Surveying...

On-the-Fly TPS Setup



With Leica Viva SmartPole, simply begin the survey and conduct setup On-the-Fly whilst completing the survey.

Your benefit - no need to first measure orientation points, save time in survey planning and execution.

Complete One-person Surveying



Leica Viva TS15 uses years of experience to optimally find, lock and measure to prisms with a single key press. With the unique PowerSearch sensor any prism type is found within seconds regardless of location.

Your benefit - the fastest one-person total station.

Integrated
mobile Broadband

3.5G



Leica
CS15



Leica
TS15

Your Vision: a complete Surveying System



Enjoy Complete Flexibility.



SmartWorx Viva

Leica SmartWorx Viva brings ease-of-use to a new level. With SmartWorx Viva you are simply productive. Your benefit - start working immediately and comfortably.

Combining Field and Office

3.5G



Conveniently combine data in the field or office via wireless LAN, USB, Bluetooth® wireless technology, 3.5G mobile broadband and CF/SD-cards. Your benefit - minimum turnaround time converting design into reality.

Proven Technology



Leica Viva GNSS & TPS is built on years of knowledge and experience - reliability and accuracy are the hallmarks of Leica. Your benefit - complete confidence to maximise productivity.

Link to the Office



... let us inspire you



Choose between minimum weight (GS12) and ultimate flexibility (GS14)



GNSS Performance

Push the boundaries in RTK with industry leading reliability, accuracy and position availability as core competence.



Simply switch from GNSS Surveying...

Tap & switch



Simply tap an icon and Leica Viva SmartPole instantly changes from GNSS to TPS, and vice-versa. Measure each point once with TPS or GNSS, or quickly measure with both TPS & GNSS for TPS setup points.
Your benefit - complete flexibility for maximum productivity.

Work as you want to

Use Leica Viva SmartPole to switch between GNSS and TPS, or convert to a SmartStation; and once complete work in parallel with TPS and GNSS for double productivity.
Your benefit - a completely flexible surveying solution.

Integrated mobile Broadband

3.5G

Light weight and full functionality



With the Leica Viva GS12, Leica Viva SmartPole offers full functionality and ultimate ergonomics with lightest weight. For additional functionality and flexibility, choose the Leica Viva GS14.
Your benefit - work all day in comfort.

Supports Leica Viva CS15



... let us inspire you





Scan with your iPhone or iPad to get the Leica Viva GNSS App or visit www.leica-geosystems.com/viva-gnss

Whether you want to stake-out an object on a construction site or you need accurate measurements of a tunnel or a bridge; whether you want to determine the area of a parcel of land or need the position of a power pole or to capture objects for as-built maps – you need reliable and precise data.

Leica Viva combines a wide range of innovative products designed to meet the daily challenges for all positioning tasks. The simple yet powerful and versatile Leica Viva hardware and software innovations are redefining state-of-the-art technology to deliver maximum performance and productivity. Leica Viva gives you the inspiration to make your ambitious visions come true.

When it has to be right.



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Leica Viva
Overview brochure



Leica SmartWorx Viva
Product brochure



Leica Nova MS50
Product brochure



Leica Viva TS15
Product brochure