



viDoc[®]

**Precise measurement & documentation
with the smartphone.**

The Model 24 is here.



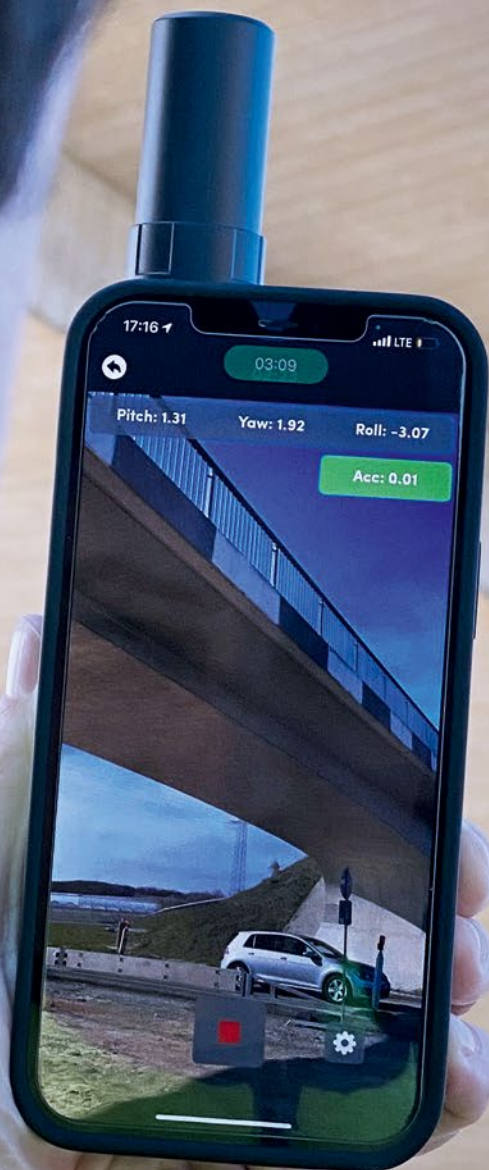
vigram[®]
smart documentation

GNSS Multi-Measurement Tool

**Measurement reimagined:
The viDoc® includes a GNSS module,
a ground laser and a front laser.**



**All in one device:
GNSS rover
3D scanner
AR-BIM-to-FIELD
GIS documentation
BIM construction site
documentation**



The viDoc® is the enabler to drive digitization on your construction sites in a simple and economical way. Real-time feedback lets anyone on the job site become a surveyor for documentation tasks. As an instant result you get point clouds, 3D models, orthophotos and single photos.

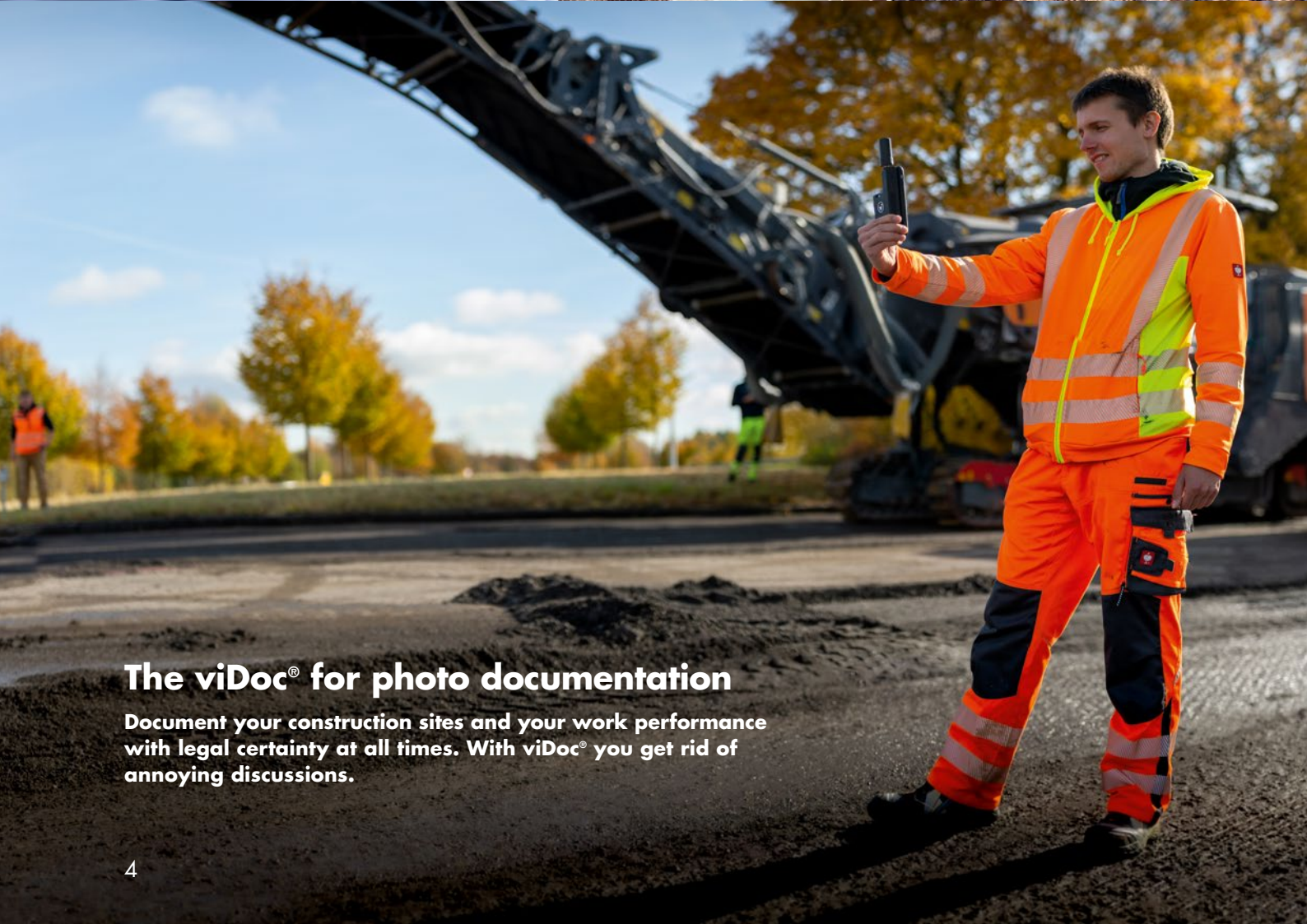
Model-based work without additional software: The viDoc® can be combined with various apps, making it one of the most flexible measuring instruments on the market.

The handling is explained in a few minutes. Quantity determinations for simple cubatures and the resulting documentation take only seconds to a few minutes. Downtimes and waiting times on construction sites are thus reduced to a minimum. Costs for expensive CAD add-ons can often be saved.



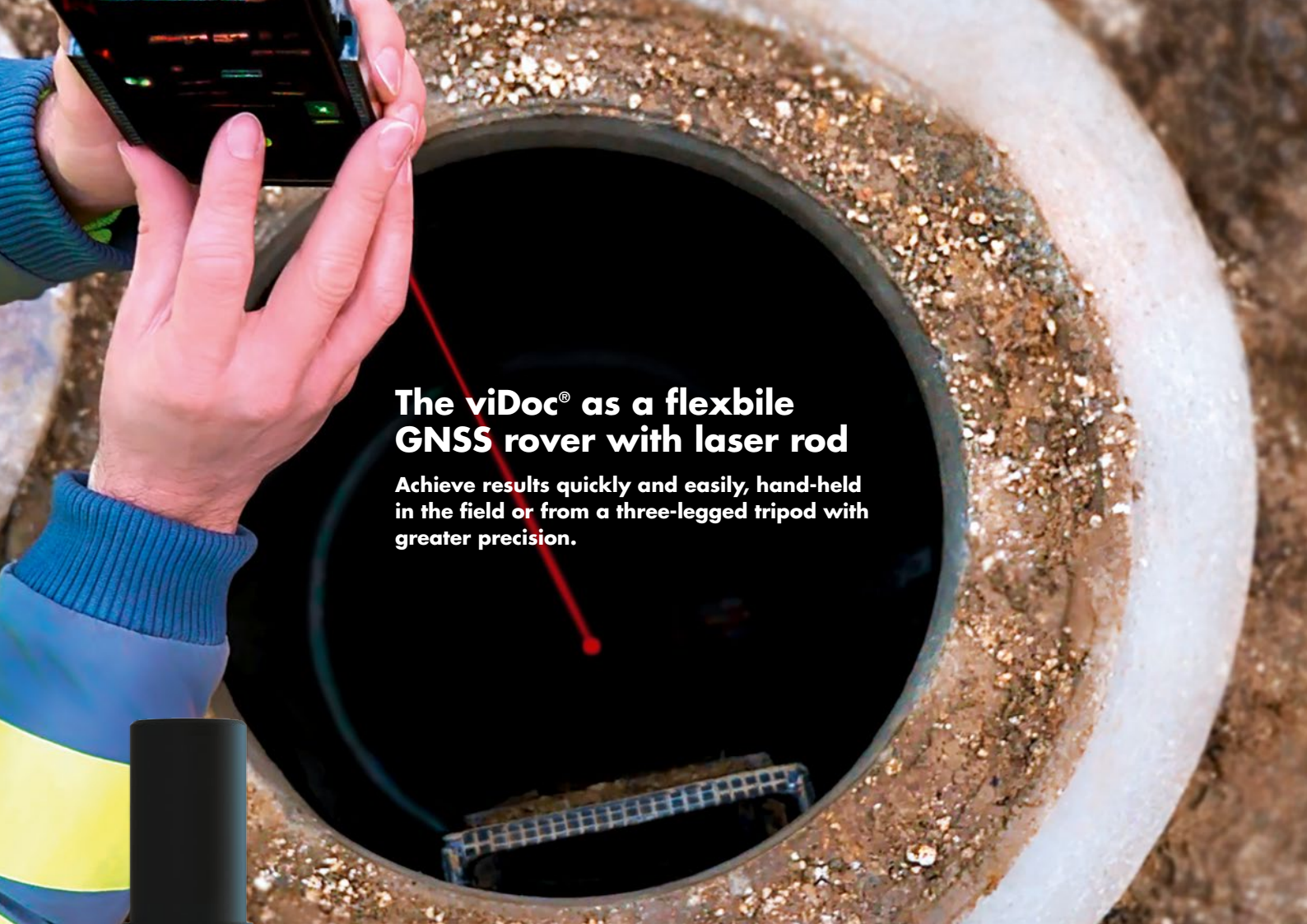
The viDoc® as a 3D scanner

Quick and easy scanning to create point clouds and 3D models. With controllable resolutions down to 1mm, the viDoc® achieves higher standards than a laser scanner at close range.



The viDoc® for photo documentation

Document your construction sites and your work performance with legal certainty at all times. With viDoc® you get rid of annoying discussions.



The viDoc® as a flexible GNSS rover with laser rod

Achieve results quickly and easily, hand-held in the field or from a three-legged tripod with greater precision.


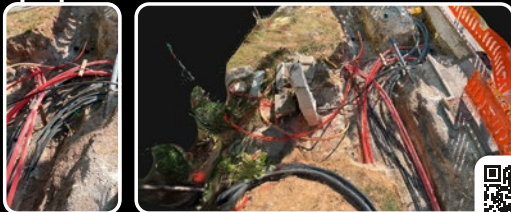



The viDoc® for GIS documentation




Measure and document at the same time:
Take a photo and measure points on objects. Automatically assign the correct coordinate to the image. With an accelerated and reliable measurement process.




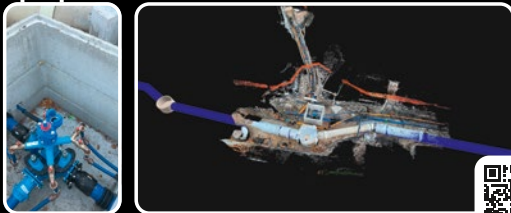

viDoc® Scanning Use Cases



Energy Supplier



Road Stock




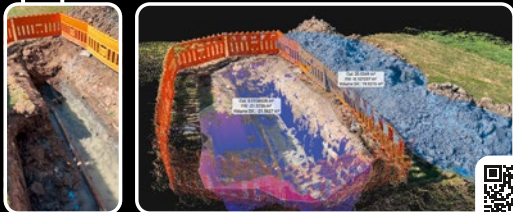

Sewer and Pipeline Construction



Bridge Repository



Horticulture and Landscaping



Excavated Material



Occupational Safety



Civil Protection

viDoc® Functional Overview



It's so easy to turn your smartphone into a professional measurement tool:



In viDoc® veritas.

With the viDoc® it is possible to realize RTK accuracy via smartphone.

Bureau Veritas certified: The viDoc® is officially certified to measure twice as accurately as required in its class.



About vigram®

vigram® is the visionary solution provider for “smart documentation” – with a focus on the construction industry.

Our mission: to open up new possibilities and set new standards for resource-efficient planning, construction, monitoring and maintenance. By simplifying workflows, automating processes and even remotely supervising entire construction sites.

“Smart documentation” has a key role to play here: from planning to construction and maintenance. For this purpose, vigram® develops innovative solutions.

www.viDoc.com

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