

# T-SCAN 2

## The New Handheld Laser Scanner



3D digitizing now becomes more efficient, faster and easier with T-SCAN 2: The new design of the compact and lightweight handheld laser scanner sets high standards in terms of ergonomics and performance. In addition, the newly developed handling tripod for the positioning of the optical tracking system allows an extremely user-friendly and convenient operation. Among other features, the new version 7.0 of the measuring and evaluation software T-SCANplus contains a function for the elimination of vibrations or object movements which may occur during the measurement. Utilizing newest high-end hardware and software technologies, the time needed for data processing has been dramatically reduced.



- New, compact design and lightweight handheld scanner for ergonomic, fast and precise data acquisition
- High temperature stability
- High measuring accuracy and excellent data quality
- Easy upgrade of existing systems with new scanner
- New handling tripod for optical tracking system:
  - Flexible and stable positioning
  - Quick assembly, easy transport
  - Comfortable height adjustment via weight compensation with pneumatic spring



- New Software Version T-SCANplus 7.0:
  - 64-bit OS (Windows XP64) compatible
  - Extremely short computing time due to newest algorithms and parallelized processing using high-end computer hardware technologies
  - Elimination of vibrations or object movements during the measurement with dynamic referencing function