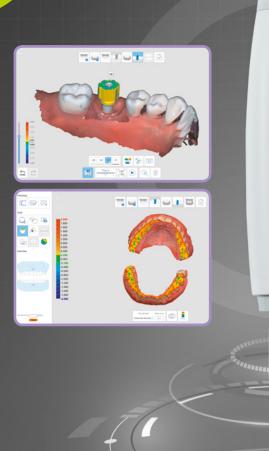
cara O°

Product sheet

faster with increased precision & comfort



## cara i700\*

## Unleash the power of intraoral scanning

The next generation of intraoral scanners has landed: cara i700 comes with a multitude of innovative features that take your scanning experience to a whole new level. You and your patients will benefit from a faster, more accurate and more convenient scanning experience – with both powerful hardware and intelligent software, the full-feature cara i700 is the key to unleash the full potential of intraoral scanning in your dental office.

MEDIT

\* powered by Medit

Giving a hand to oral health.







## **Hardware**

cara i700 comes with a variety of brand new features that make intraoral scanning even more convenient. Choose cara i700 and benefit from:

- Quicker results: up to 70 frames per second
- Highest precision: full-arch accuracy of 11 µm
- **Easy handling:** 245g featherweight
- Easy scanning of both jaws: 180° reversible tip
- Easy scanning of distal molar areas: 45° mirror angle
- Convenient operation of software: remote control mode
- Sterile operation: integrated UV-C LED for disinfection of ventilation air
- Improved connectivity: detachable cable with direct connection to PC

## Software

An intraoral scanner is only as good as its software. With its state-of-the-art and future-proof hardware components, the further development of the cara i700 will exclusively take place on software level – meaning that you will benefit from continuous feature updates without having to buy a new intraoral scanner.

The software package already comprises the following modules:

- Smart Scan Filtering: removes unnecessary soft tissue
- Medit Ortho Simulation: visualizes potential results of an orthodontic treatment
- Smart Color Filtering: reduces artefacts and makes retraction easier
- Medit Smile Design: shows patients their future smile
- Cloud-based services: connects directly to your laboratory
- Web Viewer & Case Talk: improves your communication with patients and laboratory
- Margin Line Creation: generates the margin line of any tooth automatically
- Denture Scanning: allows scanning of edentulous patients
- A.I. Scanbody & Abutment Matching: matches and aligns scanbodies and abutments automatically
- Medit Crown Fit: conducts a modeless crown fitting
- Impression Scanning: allows to combine an impression scan with the intraoral data
- Face Scan: shows a more comprehensive final result to your patient







Margin Line Creation

A.I. Scanbody & Abutment Matching