

K-SCAN

INTRAORAL SCANNER

Digital impressions made simple, open and precise.

OPEN DIGITAL WORKFLOW Export common dental file formats and integrate scans into a flexible digital workflow.	REAL-COLOR 3D SCANNING Clear visualization helps distinguish hard and soft tissue during scanning.
15 mm SCAN DEPTH Designed to capture clinically useful detail across a broad depth of field.	BUILT-IN ANTI-FOG Integrated anti-fog technology supports uninterrupted scanning.

Why K-SCAN?

- **Fast digital impressions:** full-mouth scanning is designed to reduce chair time compared with conventional impressions.
- **Portable handpiece:** approximately 350 g with an ergonomic pen-style design.
- **High-speed CMOS sensor:** supports continuous 3D video scanning.
- **Autoclavable scanning tips:** compatible with 121 C and 134 C sterilization cycles.
- **Easy control:** start and stop scanning directly from the handpiece controls.

Clinical Applications

RESTORATIVE Digital impressions for restorative workflows.	IMPLANTOLOGY Digital scan data for implant-related workflows.	ORTHODONTICS Digital models for orthodontic planning.
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TECHNICAL SPECIFICATIONS

Specification	Details
Product type	Portable intraoral scanner
Output formats	STL / PLY / OBJ
Sensor	High-speed CMOS
Scanning mode	3D video scanning
Splicing / imaging	Accur-3D imaging technique
Scan depth	15 mm
Scanning speed	Full-mouth scan under 5 minutes
Anti-fog technology	Built-in module
Tip sterilization	Autoclavable at 121 C and 134 C
Scanner tip size	18.5 mm x 19 mm
Handpiece weight	Approx. 350 g
Connection	USB 3.0
Cable length	2 m
Dimensions	240 x 39.8 x 57 mm

Recommended Computer Hardware

CPU	Intel Core i7-11800H 2.30 GHz or equivalent / better
RAM	16 GB or more
Graphics	NVIDIA RTX 3050 4 GB or better
Storage	1 TB or more
Display	1920 x 1080, 60 Hz or higher
USB	USB 3.0 (2 ports recommended)
Operating system	Windows 10 or newer

Open Workflow

K-SCAN supports common open file formats including STL, PLY and OBJ, allowing scan data to be used flexibly in digital restorative, implant and orthodontic workflows.

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Product information compiled from publicly available K-SCAN product and technical information. Specifications may be subject to manufacturer updates.