

**OPERA
MACH2**
INTRAORAL SCANNER

MORE
SPEED
ACCURATE
EFFICIENT



OPERA[®]
SYSTEM



OPERA MACH2

INTRAORAL SCANNER

WARRANTY
3
YEARS

01.

MORE SPEED

Scan speed

Complete arch
scanning within 25"

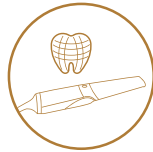


STRUCTURED LIGHT TECHNOLOGY

Boosted 3D computation
of video image points

NO TOUCH CONTROL

Gyroscopic effect
No touch browsing
& scan steps



02.

MORE ACCURATE

Deeper scanning field
up to 22 mm

Suitable tips
for Adults
and Children



03.

MORE EFFICIENT

INTELLIGENT SCAN :
Scan improved
Automatic file cleaning

- Pre-design
- Undercuts review
- Automatic margin lines detection



OPERA CLOUD

An integrated and connected
cloud between dental labs
and clinics for a perfect
follow-up and exchange of
clinical cases

OPEN FILES EXPORT
STL - OBJ - PLY



SOFTWARE UPDATES
INCLUDED!

04.

SOFTWARE INCLUDED

- Artificial Intelligence
- Model Builder
- Ortho Analyser
- Oral Health report
- "Smart Preview" Mobile Application

UPGRADING

With its powerful and intelligent data processing, Opera Mach2 intraoral scanner offers a simple, intuitive and reliable use.

ERGONOMICS

Longer and thinner, the Opera Mach2 autoclave tips gives to the patient the most comfortable experience

PERFORMANCE

With a deeper scan acquisition, Opera Mach2 intraoral scanner is suitable for various clinical cases, including scanbodies and periodontal scans



What is behind the success of the OPERA MACH2 intraoral scanner?

Impressive scan speed and improved precision for better patient comfort and optimal results for the dentist.

Various applications:

From general dentistry to orthodontics, the Opera Mach 2 intraoral scanner offers a wide range of applications thanks to its versatility, precision, high resolution scans and cloud platform.

CROWNS



BRIDGES



DIAGNOSTIC TOOL



INLAYS & ONLAYS



IMPLANTS



ORTHODONTICS



Scanning field

Standard tip : 16 x 12 x 22 mm

Children tip : 12 x 9 x 22 mm

Scan Depth

Up to 22mm from the tip end

Scan Type

Contactless scanning with structured light

Size

281 mm x 33 mm x 46 mm

Weight

240 ±10g (sans le câble)

Output files

STL, OBJ, PLY

Ports

USB 3.0

Power supply

12 V DC /3 A

CPU

Intel Core i7-8700 ou+

RAM

16 GB ou+

Hard Disk

256 GB SSD or+

Graphic card Specs (GPU)

NVIDIA rtx 2060 6GB DDR3 or +

Operating system

Windows 10 Professional (64bit) or latest version

Screen resolution

1920 x 1080 x, 60 Hz or +

I/O Ports

More than 2 Type -A 3.0 USB ports (or+)

Medical cart or laptop version to match every needs

