



COMPLETE YOUR FULL ARCH DIGITAL WORKFLOW



HOW DO I GET A
BETTER PASSIVITY ON
MY FULL ARCH CASES?

WHY IS A PHOTOGRAMMETRY CAMERA **NECESSARY** FOR MY FULL ARCH DIGITAL WORKFLOW?

Photogrammetry cameras are used to **ensure full arch passivity** while lowering costs, saving time, and eliminating the need for verification jigs.

Solely utilizing an intra-oral scanner, for instance, **WITHOUT** a photogrammetry camera requires verification jigs, extra appoints, and a less passive restoration, **which can lead to complications** such as broken/fractured restorations and possible implant failure

- Most advanced way to capture implant positions
- Eliminate verifications jigs
- Eliminate impressions
- Eliminate impression copings
- Reduced costs
- Reduced chair time

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Micronmapper is cleared by the FDA for sale in the United States
Approved for commercial sale in Canada and the EU

THE MICRONMAPPER IS THE NEXT GENERATION OF PHOTOGRAMMETRY CAMERAS.

KEY BENEFITS:

1. Simplified process for producing a quality case
2. One scan body for soft tissue & photogrammetry scans
3. Replace scan bodies individually
4. Minimal calibration needed

IMPLEMENT THESE 3 STEPS TO TAKE YOUR FULL ARCH WORKFLOW INTO THE DIGITAL AGE.

Step 1: Capture intraoral scans pre-op to establish soft tissue contours, vertical dimensions, midline and cant.

Step 2: Capture the implant data using the Navident photogrammetry technology. Eliminate the need for any impressions or verification jigs.

Step 3: After capturing all of the data, send your designed STL file to your 3D printer to print your custom day-of-surgery prosthesis for your patient to leave with.

MICRONMAPPER SCANNING: EASY AND SIMPLE

	MICRONMAPPER	COMPETITORS
Weight	1.1 lbs	6.5 lbs
Software	Intuitive, easy to use	Complex, lots of buttons and room for error
# scanbodies included	10 scan bodies - 400 uses	8 scan bodies - 50 uses
Scan bodies: Soft tissue scanability	Ability to use same scan body for IOS scan and photogrammetry scan	Requires different scan body for IOS scan and photogrammetry scan
Scan bodies: Replacement of Individual scan bodies	Yes	No
Export geometries: Different screw / library types	Yes, with the simple click of a dropdown	Yes, but required to change code at times to export different geometries
Camera quality & sensors	6MP sensor tracks 4 096 levels of light. Cameras include custom high-speed processor in each camera	1.4MP sensors with only 256 levels of light. Processing only done on laptop
Warranty	12 months	12 months
Training	Virtual training included	Virtual training included
Size of container (inches)	12 x 11 x 7	22 x 16 x 12
Ability to produce STL file immediately	Yes	No
Online tutorials	15m	2h 30m
Ergonomic design	Lightweight and ability to use with one hand	Bulky, requires two hands to scan
Affordable scan body replacement	\$199 each	Set of 8 for \$3 360
Laptop specs	i5 CPU or newer	Requires i7 CPU for best performance
Connection to Laptop type	USB type A & C	Type A ONLY (limits use on new computers)