MICRONMAPPER

ClaroNav Product Catalog
revolutionizing dental photogrammetry

BIOHORIZONS®

MicronMapper camera

Precision. Speed. Efficiency.

Features:

- For full-arch or multi-implant restorations
- Lightspeed implant position capture
- 1lb handheld unit
- Intuitive one-click user interface
- Single PEEK or two-piece titanium PEEK scan bodies for maximum scanability
- Factory-calibrated (no need for long warmup and pre-scan calibration)
- Save chairtime, reduce patient visits, improve lab efficiency, get passive fit every time
- Innovative components include: Split-Scanbodies / Fit check / Tissue mapper / Bite mapper

Workflow:

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

2 Capture the implant data using the MicronMapper. Eliminate the need for any impressions or verification jigs.

3 After capturing all data, send your designed STL file to your 3D printer to print a custom day-of-surgery prosthesis.

Tissue Mapper

Capture Soft Tissue Position

Utilizing patented surface registration (Trace) technology, the Tissue Mapper Wand/ Pointer can gently touch the gums of the intaglio and surrounding surfaces and create an extremely accurate representation of the soft tissue surface.

MicronMapper Split-Scanbodies

The future of implant mapping

Features:

- The two-part, or Split-Scanbodies, consist of two piece: a titanium base with an internal screw and a snap-on PEEK cap.

- The titanium base has an internal screw for easy hand insertion and removal (driver optional).

- The titanium base can be customized to fit a wide variety of MUA platforms.

- The titanium base can be easily scanned by an intraoral scanner (IOS) after implant placement and prior to suturing.

- The titanium bases allow the clinician to feel the seating, especially in Stage-2 scans.

- The titanium bases are radiopaque and picked up in post-op scans to check seating.

- The snap-on PEEK caps can be easily attached and removed from the titanium bases by hand and are held firmly in place.

- If the Split-Scanbodies partially occlude each other, the Snap-on PEEK caps can be turned on their titanium bases for better pattern capture.

- Coming as a set of 16 titanium bases and 8 Snap-on PEEK caps, the system can be used for upper- and lower-arch scans.

MUAs   **+**   Titanium bases   **+**   Snap-on PEEK caps   **=**   The future of implant planning

Part numbering & identification

Hardware packages

Item Number	Item Description
955-MM1-MSSM-ASY-A	MicronMapper Unlimited: 50 BL camera, Software, Unlimited License Package, Uni-Scanbody Set, Model and Accessories
955-MM1-MSSM-ASY-B	MicronMapper Unlimited: 50 BL camera, Software, Unlimited License Package, Split-Scanbody Set, Model and Accessories
955-MM1-MSSM-ASY-C	MicronMapper Flex: 50 BL camera, Software, Flex License Package, Uni-Scanbody Set, Model and Accessories
955-MM1-MSSM-ASY-D	MicronMapper Flex: 50 BL camera, Software, Flex License Package, Split-Scanbody Set, Model and Accessories

Upgrades

Item Number	Item Description
990-MM1-FlexUp-1	Flex to Unlimited Upgrade Year 1
990-MM1-FlexUp-2	Flex to Unlimited Upgrade Year 2
990-MM1-FlexUp-3	Flex to Unlimited Upgrade Year 3

Individual Scanbodies[1]

Item Number	Item Description
950-MM1-SCAN-BDY-00	Replacement series from 00-09
950-MM1-SCAN-BDY-10	Replacement series from 10-19
950-MM1-SCAN-BDY-20	Replacement series from 20-29
950-MM1-SCAN-BDY-30	Replacement series from 30-39
950-MM1-SCAN-BDY-40	Replacement series from 40-49
955-MM1-SPLT-BDY-00	Replacement series from 00-09, Split-Scanbody TOPS
955-MM1-SPLT-BDY-10	Replacement series from 10-19, Split-Scanbody TOPS
955-MM1-SPLT-BDY-20	Replacement series from 20-29, Split-Scanbody TOPS
955-MM1-SPLT-BDY-30	Replacement series from 30-39, Split-Scanbody TOPS
955-MM1-SPLT-BDY-40	Replacement series from 40-49, Split-Scanbody TOPS
950-MM1-SPLT-BSE	Individual Split-Scanbody Titanium Base replacement, Minimum of 6 pcs

Fit check

Item Number	Item Description
950-MMF-SCAN-BDY	Fit check: Laser marked fit check scanbody (8 pcs per set) with custom container

Hardware accessories

Item Number	Item Description
950-MM1-MOLD-CSE	Stone model case
950-MM1-SBDY-JAR	Scanbody holder/ autoclaving jar
950-MM1-HDLE-GRP	Handle grip
950-MM1-TEET-MDL	Stone model
950-MM1-PR30-M14	Scanbody (M1.4) screws per box (4pcs)
950-MM1-PR30-SDS	Screw driver for Scanbody screws
950-MM1-COVR-SET	Silicon Sleeve set
950-MM1-LHDR-MNT	Table mounting holder
950-MM1-BLUE-920	Nanuk 920 blue case with custom foam
950-MM1-WRTY-1YR	1 year extended warranty
950-MM1-WRTY-2YR	2 year extended warranty
950-MM1-REPR-RMA	Out of warranty repair (No discount)
955-MM1-BATT-ASY	Battery Power Bank with cable charger (for cordless MicronMapper)
955-MMT-TSMP-ASY-A	TissueMapper - Variant 01
955-MMT-TSMP-ASY-B	TissueMapper - Variant 02

Uni-Scanbodies

Item Number	Item Description
950-MM1-SCAN-BDY-0	MicronMapper Uni-Scanbody Set (10 per set)
950-MM1-SCAN-BDY-1	MicronMapper Uni-Scanbody Set (10 per set)
950-MM1-SCAN-BDY-2	MicronMapper Uni-Scanbody Set (10 per set)
950-MM1-SCAN-BDY-3	MicronMapper Uni-Scanbody Set (10 per set)
950-MM1-SCAN-BDY-4	MicronMapper Uni-Scanbody Set (10 per set)

Split-Scanbodies

Item Number	Item Description
955-MM1-SPLT-BDY-0	MicronMapper Split-Scanbody Set (8 pcs per set) + 16 Ti bases
955-MM1-SPLT-BDY-1	MicronMapper Split-Scanbody Set (8 pcs per set) + 16 Ti bases
955-MM1-SPLT-BDY-2	MicronMapper Split-Scanbody Set (8 pcs per set) + 16 Ti bases
955-MM1-SPLT-BDY-3	MicronMapper Split-Scanbody Set (8 pcs per set) + 16 Ti bases
955-MM1-SPLT-BDY-4	MicronMapper Split-Scanbody Set (8 pcs per set) + 16 Ti bases

Licenses

Item Number	Item Description
990-MM1-FlexPack-10	Additional 10 licenses for Flex @ $200 each
990-MM1-FlexPack-25	Additional 25 licenses for Flex @ $120 each
990-MM1-FlexPack-100	Additional 100 licenses for Flex @ $50 each