

Full of Teeth, Full of Life.





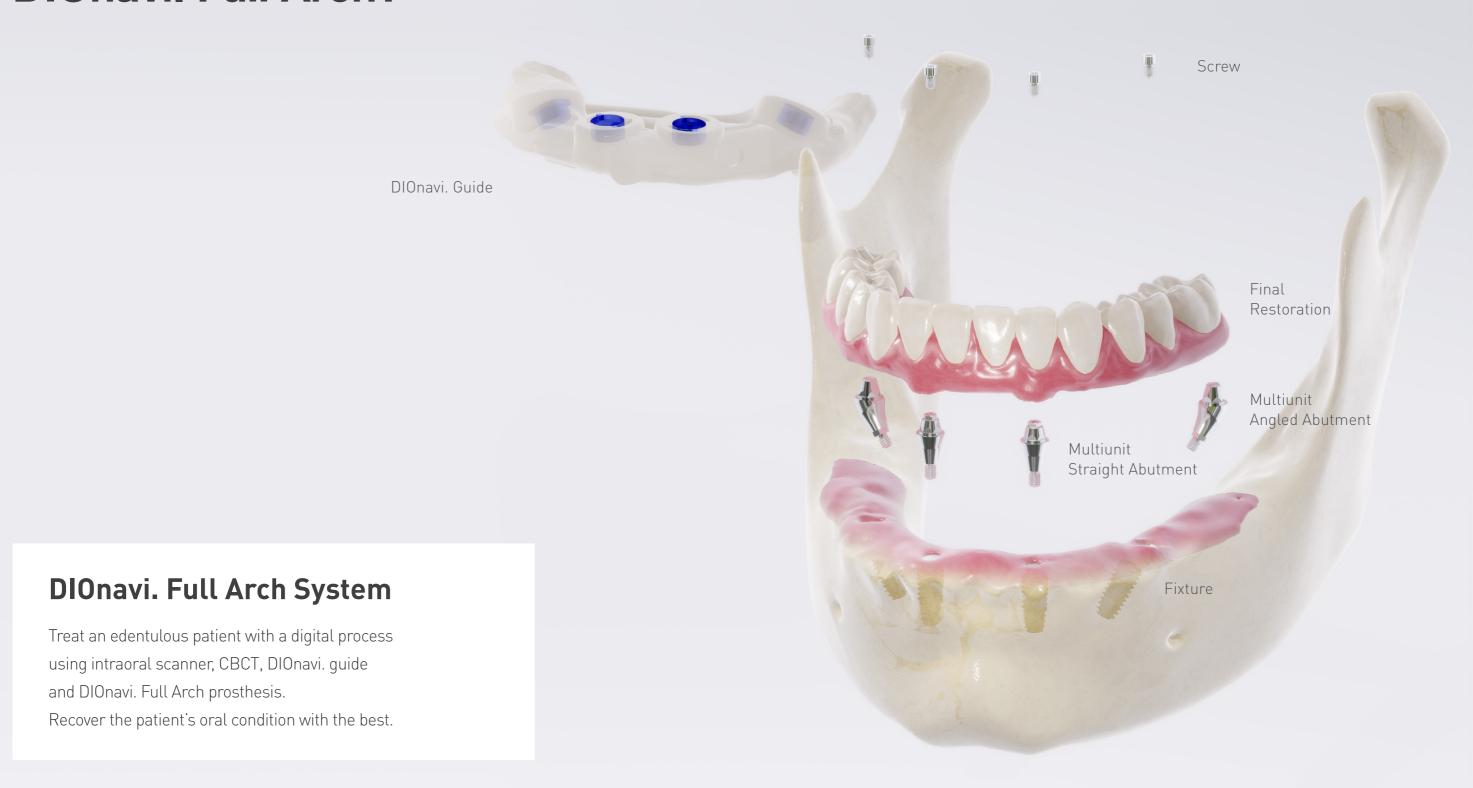
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# What is

# **DIOnavi. Full Arch?**



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# Why **DIOnavi. Full Arch?**

# 1. Best accuracy and stability with DIOnavi. guide system

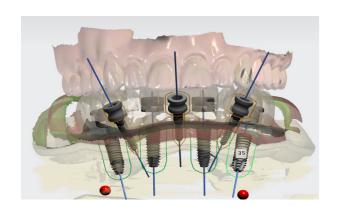
· Reduce inconvenience and error of analog method





- · Digitalization of all processes from input data to output product
- · DIOnavi. full digital leveling error : Average 0.26

# 2. High accurate with full digital system

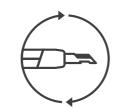


Taking impression by using intraoral scanner and CBCT can reduce errors. Patient's mouth can be checked minutely because it uses data taking from them.

# 3. Simple and easy!



The patient's scanned and designed prosthetic file is saved as digital file.



Without patient's visit, the prosthetic can be remade by using the digital file from database. 4. Reduce chair time and recover the patient's oral condition on the day of the procedure with pre-made provisional bridge



# 5. All prosthetics is screw-retained type

Screw-retained type advantage : Easier to clean, repair and better prognosis than cement-retained type.



# 6. The most comfortable prosthetics for patient with digital workflow



# **Temporary Denture**

While a patient uses a temporary denture, the denture design is modified suitably with patient's oral structure for the most comfortable design.

### **Provisional Bridge**

The DIOnavi. Full Arch digital workflow allows all patient records to be converted to a provisional bridge.

### Final Restoration

A final restoration which has the most comfortable design for patient can be made.

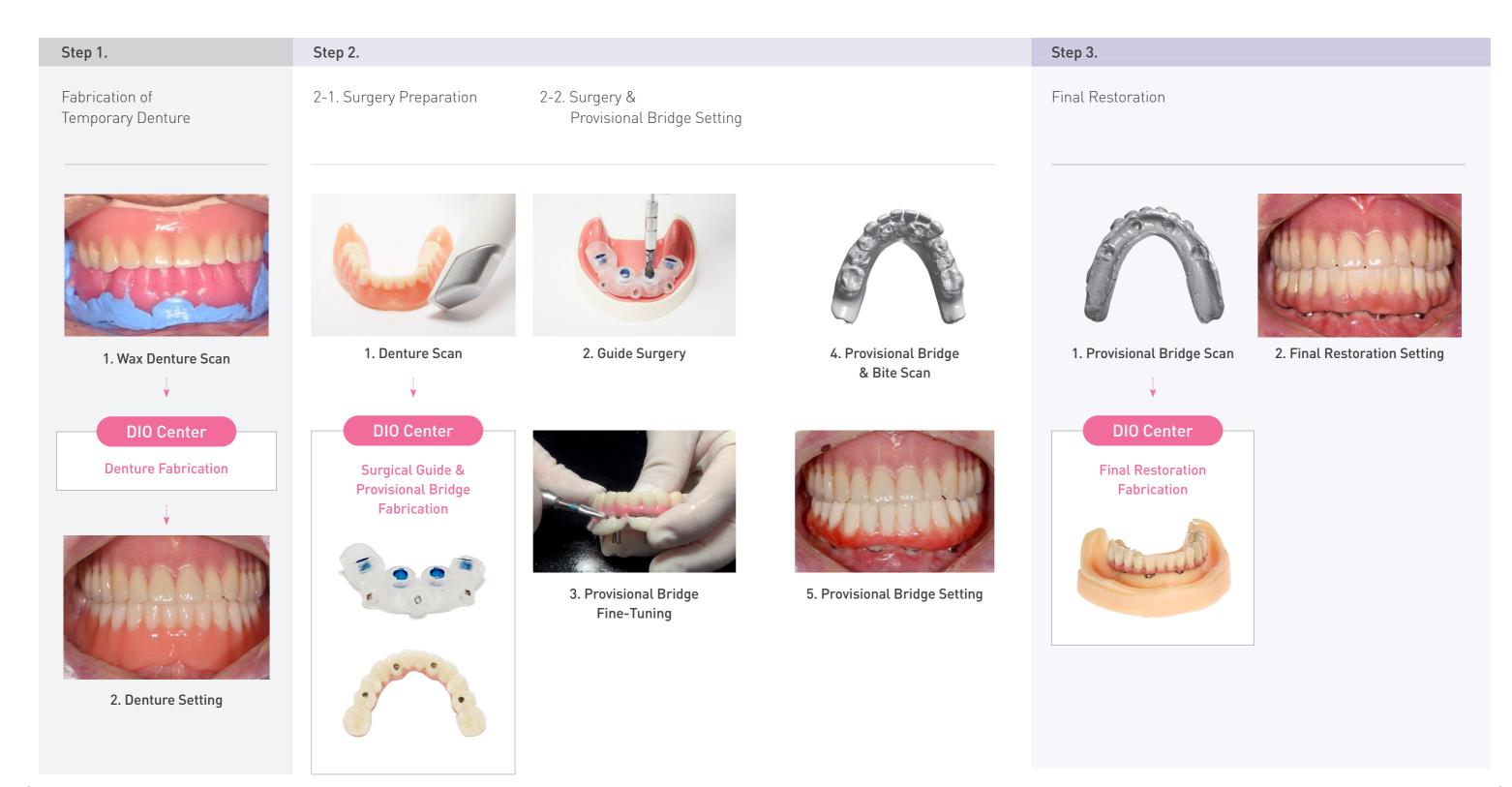
# Why Digital Workflow?

- It is impossible to convert the temporary denture information to a provisional bridge exactly same with an analogue workflow.
- It can make sure that the prosthesis design is the most suitable for patient's oral condition while the patient uses the provisional bridge.

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# **DIOnavi. Full Arch**

# Workflow



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# DIOnavi. Full Arch

# **Product**



The product made a thermoplastic resin wax. It is easy to handle and get gums and occlusion of edentulous patients. Mostly occlusion impression use for edentulous patient.

# Temporary Denture



This is a temporary denture made with DIO PROBO to restore mastication function of edentulous patients and stabilize occlusal parameters before the DIOnavi. procedure.

# Provisional Bridge

Immediate prosthesis seated immediately after implantation which restores the function and aesthetics of teeth in edentulous patients.



Final restoration of DIOnavi. Full Arch is fabricated using a date from provisional bridge which makes occlusion comfortable and esthetics effect for patient. The material and shape of the final restoration are determined according to the patient's oral condition.

# Temporary Cylinder

- · Abutment level use in case of making temporary prosthetics of abutment level
- · Uses 1.2 Hex Driver
- · Tightening Torque : 20Ncm
- · Packing Unit : Temporary Cylinder + Cylinder Screw (MSC 1604)







Ø5.4 x 12mm

Ø2.15 x 4mm

# Multiunit Straight Abutment

- · Screw Retained type
- · Screw one body type
- · Recommended torque : 30N
- · Driver : HD 2012A
- · Packing Unit : Multiunit Straight Abutment + Holder

Cuff	Code
1.5mm	MSA 4801
2.5mm	MSA 4802
3.5mm	MSA 4803
4.5mm	MSA 4804



# Multiunit Angled Abutment

- · Screw Retained type (Pose Hex type)
- · Recommended torque : 30N
- Driver: MHD 1215A. MMD 1224
- · Packing Unit : Multiunit Angled Abutment + Screw + Holder

Diameter	Ø4.8		
Cuff	Angle		
	20°	30°	
2.5	MAA 482520H		
3.5	MAA 483520H	MAA 483530H	
4.5	MAA 484520H	MAA 484530H	
5.5	MAA 485520H	MAA 485530H	
Screw	MASC 2006		





### Conical Abutment Screw Driver



### Screw Driver (Ratchet)

### Screw Driver (Machine)



Do not use this for multiunit straight abutment.

Hex 1.2

