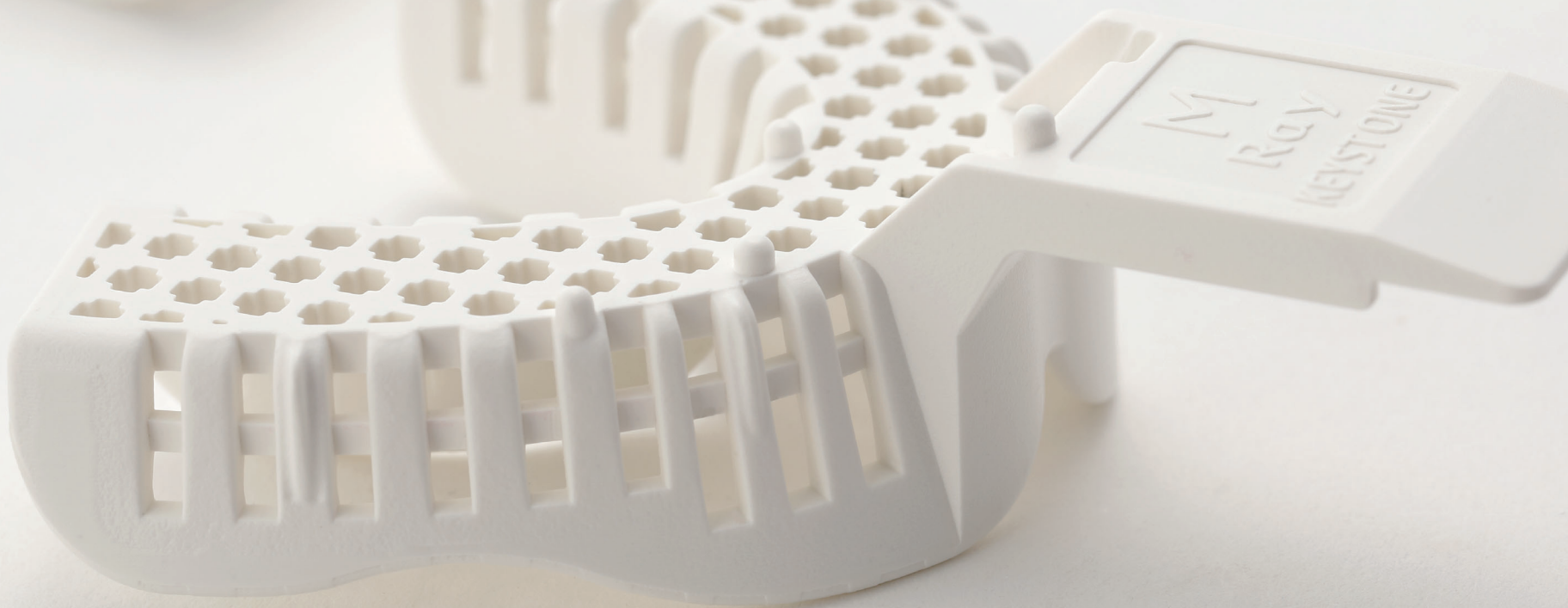




DIGITAL TRAY™

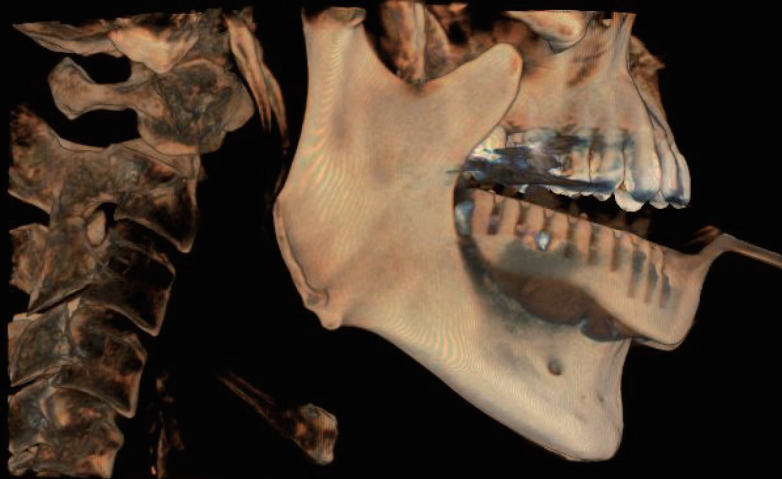
Impression tray designed for general purpose,
3D digital scan and automated registration



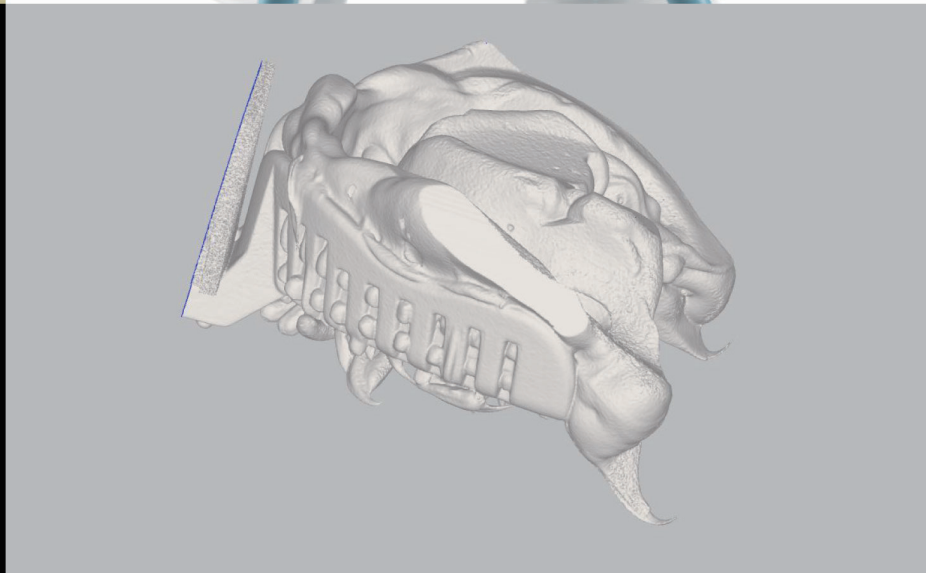
DIGITAL TRAY™

The unique tray is specially designed for accurate digitalization of patient dentition information.

Digital treatment planning

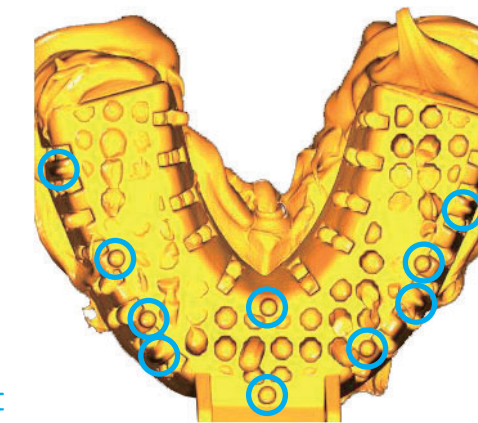
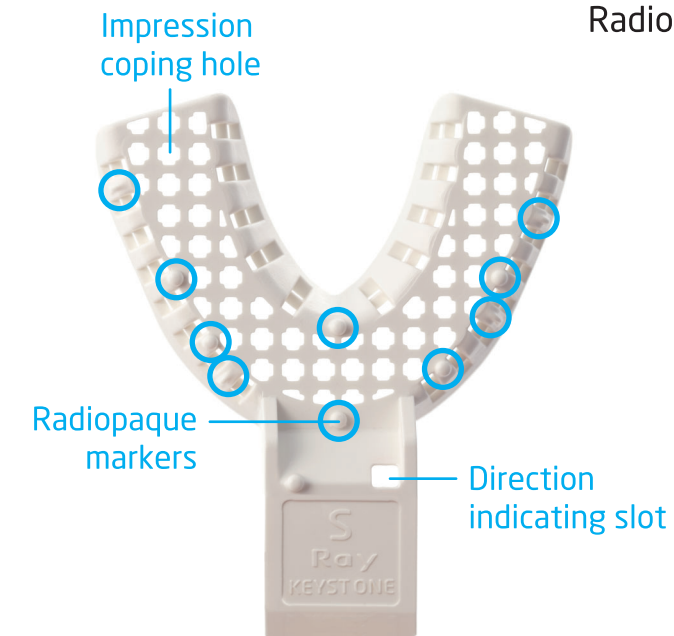


CT Impression scan

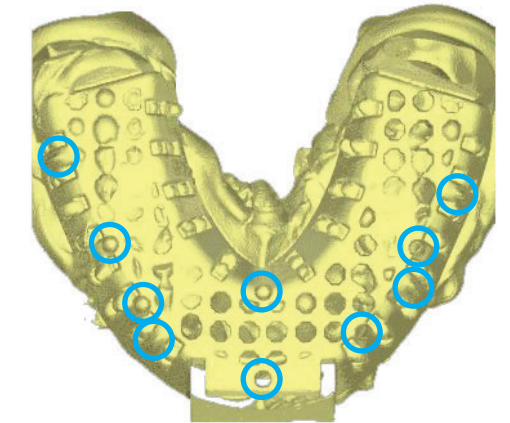


Its radiopaque material and structure are easily distinguishable in X-ray CT. Not only does it capture negative imprint of hard teeth/soft tissues but also provides positioning information in the patient's mouth.

Radiopaque markers shown on the tray, impression STL data and CT data

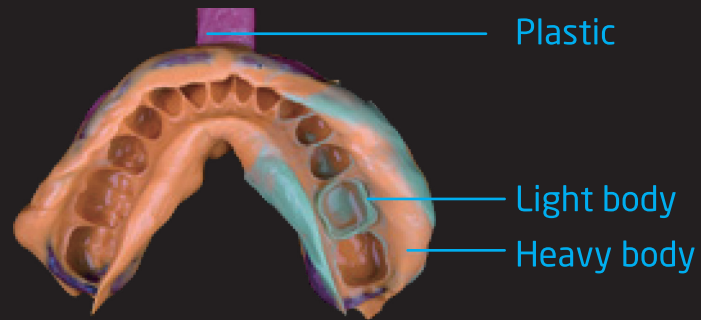


Impression STL data



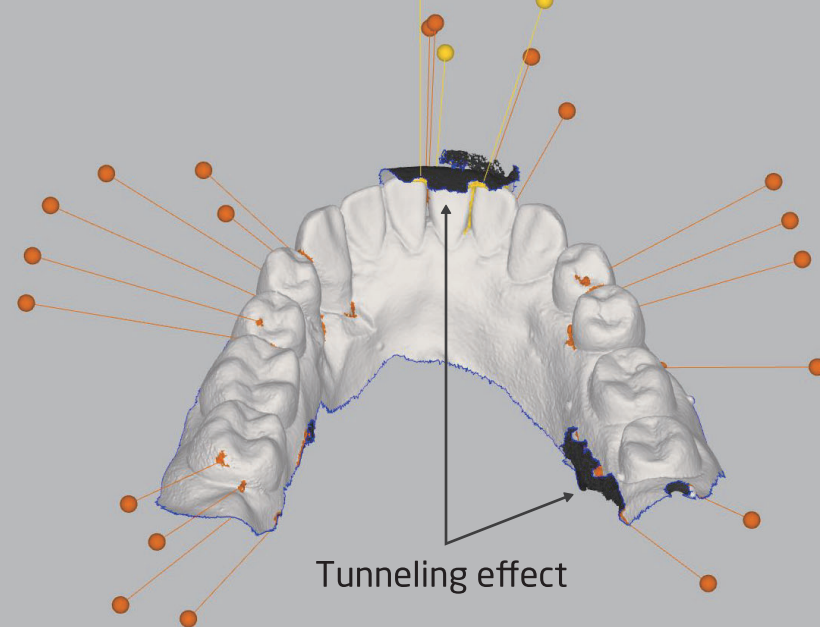
CT data

Higher accuracy & superior result in digitalization

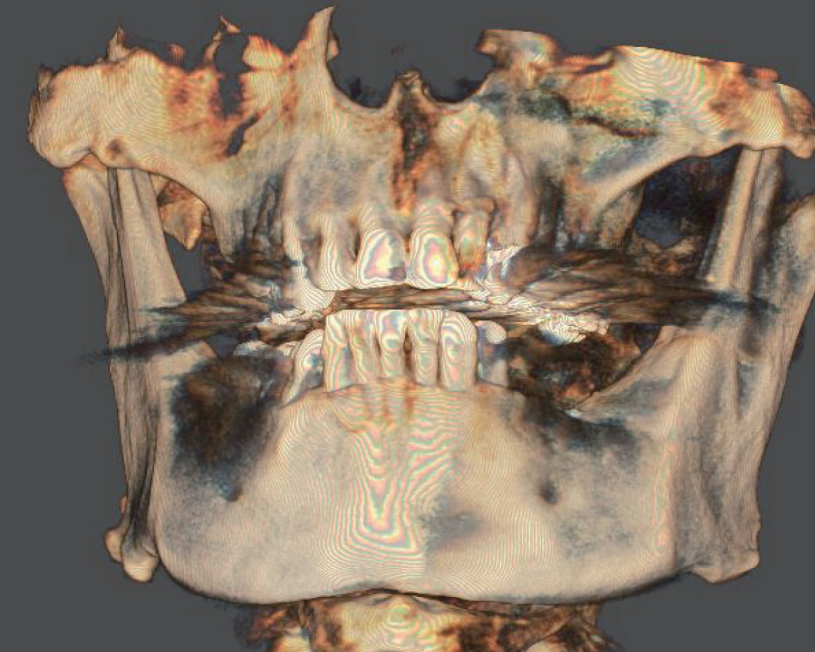
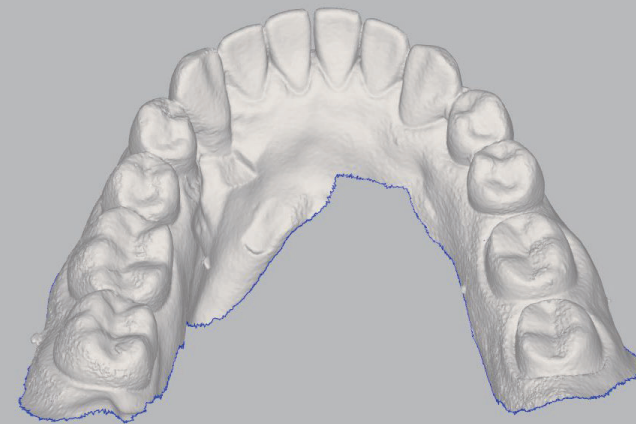


Unlike any other impression tray, you will have better results in digitalization.
With DIGITAL TRAY, you will overcome many difficulties and drawbacks caused in digitization process of different impression materials.

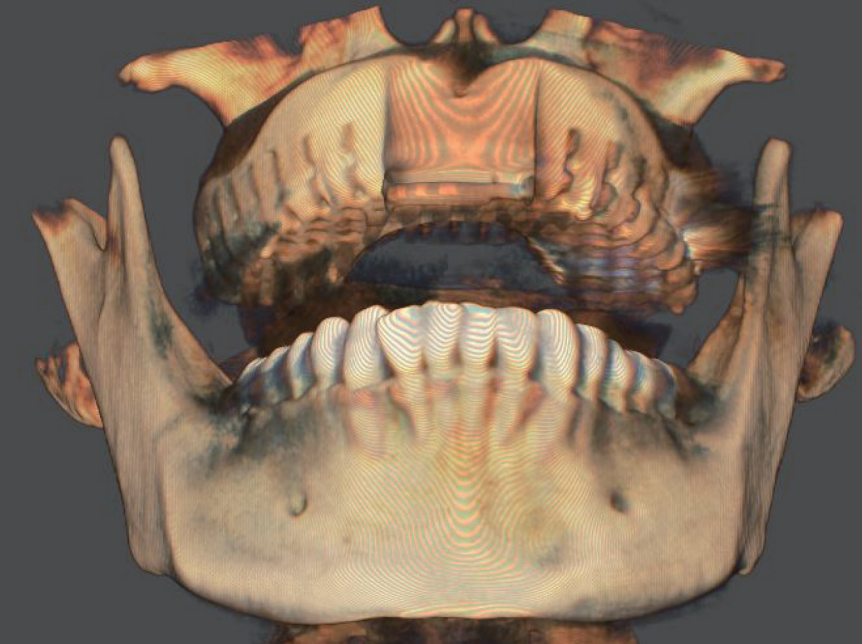
3D from common impression tray



3D from DIGITAL TRAY



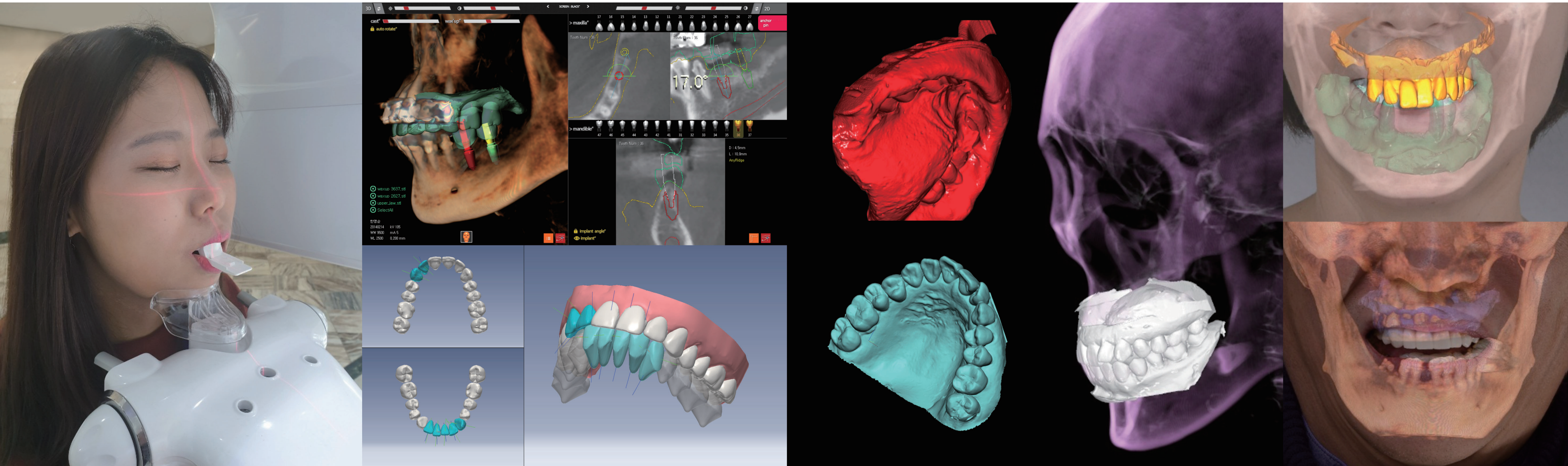
Metal artifact without tray



DIGITAL TRAY

DIGITAL TRAY is also useful to avoid metal artifact during CT scanning. It helps you go through implant planning and prosthesis designing easily.

There is no limit in your planning and treatment simulation when you have digitalized 3D impression of patient teeth, 3D CT scan and 3D face scan as well as accurate superimposition of these 3D data.



Large



Medium



Small



Half



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RBS-DT01 (rev.1)

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