

R-DENT'S DIGITAL DENTURES

Use Your Favorite Impression Technique For Digital Dentures

powered by Carbon & Dentsply

✓ 6-YEAR DIGITAL RECORD

✓ FAST TURN-AROUND TIME

✓ HIGH QUALITY

Prescribing Digital Dentures is easier and faster than ever! No need to change your proven process for taking impressions – just send us your digital IOS scan or traditional impression, and we will make a denture that stays on file for six years making it easy for replacements if ever needed. Using a combination of Carbon 3D Digital printer technology and Dentsply Sirona materials provides better fitting and longer-lasting dentures. Your patients are going to love their new Digital Dentures!

Use Your Existing Process For Taking Impressions



SEND TRADITIONAL IMPRESSIONS: Send traditional impressions and R-Dent will take a digital scan of the impression and create a digital file.



SEND DIGITAL IMPRESSIONS: Send a digital scan of your patient's existing denture, and R-Dent will take care of the rest.

Guarantee Patient Acceptance With A 3D Printed Try-In



– Wax Bite Rim –



– Printed Try-In –



– Final Restoration –

Learn more at rdentlab.com



PROCESS FOR SENDING A **TRADITIONAL IMPRESSION**

	NEW DENTURE / LOST DENTURE	COPY EXISTING DENTURE	MODIFY OR RELINE CURRENT DENTURE	IMMEDIATE DENTURE
Patient Situation	Fully edentulous patient who never had a denture previously, needs a new denture. Patient lost their denture.	Patient loves their existing denture and wants a duplicate.	Patient does not like the fit or esthetics of their existing denture.	Patient needs a new denture, but still needs extraction.
Traditional Impression Needed	Impression of upper and lower edentulous arch.			Impressions of upper and lower arch.
Patient's Existing Dentures Needed		Patient's existing denture.	Patient's existing denture with wash impression.	
Opposing Needed		✓	✓	✓
Bite Needed		✓	✓	✓
Wax Rim	✓			
Try-In	✓	✓	✓	✓
Final Restoration	✓	✓	✓	✓

PROCESS FOR SENDING A **DIGITAL IOS IMPRESSION**

	NEW DENTURE / LOST DENTURE	COPY EXISTING DENTURE	MODIFY OR RELINE CURRENT DENTURE	IMMEDIATE DENTURE
Patient Situation	Fully edentulous patient who never had a denture previously, needs a new denture. Patient lost their denture.	Patient loves their existing denture and wants a duplicate.	Patient does not like the fit or esthetics of their existing denture.	Patient needs a new denture, but still needs extraction.
Digital Scan Needed	Digital scan of upper and lower edentulous arch, making sure to capture the buccal and lingual vestibule.	Digital scan of existing denture.	If modifying, scan existing denture. *If relining, See <i>Process for Sending a Traditional Impression</i> chart.	Digital scan of upper and lower arch.
Opposing Needed				✓
Bite Needed				✓
Wax Rim	✓			
Try-In	✓	✓	✓	✓
Final Restoration	✓	✓	✓	✓