

Burbank Dental Laboratory's • CAD-Ray.com Guided Surgery Appliance Workflow

Pre-Op Models & Diagnostic Wax-Up

- Pre-Op Models
- Reline Impression For Edentulous
- Diagnostic Wax-Up
- New Denture Wax-Set Up If New Relationship



Fabricate Scanning Guide

- Dental Laboratory Design Prototype Restoration
 - Diagnostic Wax-Up or Denture Duplicate or New Wax-UP
- Duplicate Wax Prototype as Scanning Guide
 - Clear Acrylic & Gutta-percha Markers



Scanning Appointment

- · Arrange a CBCT scan with the scanning guide.
- CAD-Ray CT Scanning Services Are Available:
 Go to the Referral Page and fill out the order form for a 3D Scan. Refer your patient via Online Scheduling at a CAD-Ray facilities.



Transmitting DICOM & .stl model files to CAD-Ray.com

- Pre-Op model is scanned by Burbank and .stl file is created Burbank, then transmitted to CAD-Ray.
- IOS scans can be uploaded directly to CAD-Ray
- DICOM file from CBCT is uploaded to CAD-Ray







CAD-Ray's Clinician Design Team Plans Surgery and Designs Guide

- CAD-Ray plans the surgery and designs the guide according to the online order-form.
- The final plan and guide design is submitted to the clinician for approval prior to guide fabrication.





Lab fabrication of guided surgery appliance.

- Burbank fabricates the guided surgery appliance with-in 48 hours of receiving the approved guide .stl file from CAD-Ray.
- Burbank then ships direct to your office.

