

# Photogrammetry Checklist

## Post-Implant Capture

**HYBRIDGE**  
LABORATORY

*Wait for any tissue inflammation to settle down prior to scanning – this will prevent gaps between the ridge and the final Hybridge*

### SMILE ANALYSIS & OCCLUSAL ADJUSTMENT

1. Please take a smile design photo using the Smile Design App or your camera
2. Adjust occlusion so that it is ideal, if necessary



### REMOVE PROVISIONAL & REMOVE SUTURES

1. Remove provisional and remove sutures, if necessary
2. Clean the provisional



### PERFORM TISSUE SCAN

1. If scan flag kit includes scan bodies for tissue scan, place tissue scan bodies. If not, proceed with IOS as noted below
2. Begin your scan at the distal of the first molar cantilever and scan **the entire edentulous areas** of the ridge, capturing all implants or MUA's
  - ☐ Be sure to capture tissue back to full cantilever length
  - ☐ It's important to get a crisp scan of the implant/MUA surface



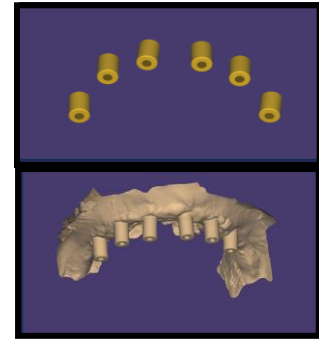
# Photogrammetry Checklist

## Post-Implant Capture (page 2)

### PERFORM PHOTOGRAMMETRY SCAN

(if not captured at surgery or if provisional didn't fit when captured at surgery)

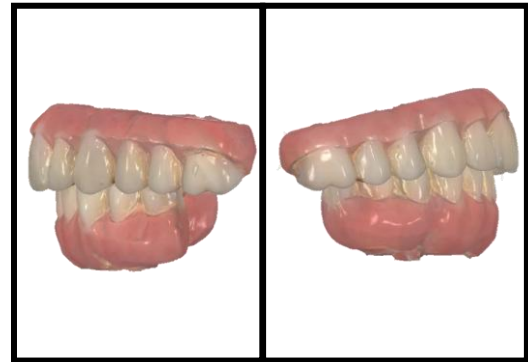
1. Place flags and perform Photogrammetry capture scan (STL & coordinate output in .csv format)



SCANS

### REPLACE PROVISIONAL & CAPTURE UPPER, LOWER & CR BITE

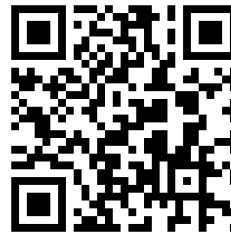
1. Replace provisional in the mouth
2. Intra-oral scan of upper, lower & CR bite scan from both sides of arch
  - ☐ Make sure patient is in correct centric relation and not clenching
  - ☐ Do your contact points match what you see in the mouth?



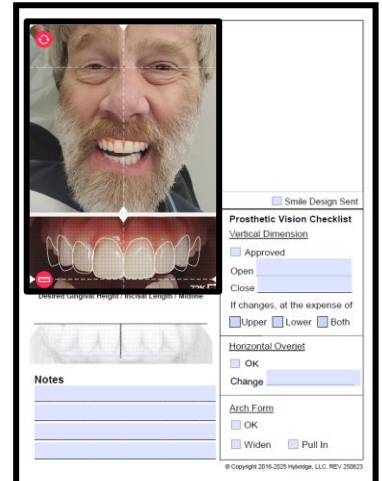
SCANS

### CREATE A CASE IN THE LAB PORTAL

1. Visit Hybridgerx.com to access the portal.
2. Create your Smile Analysis or use the Hybridge Smile Design App and add to your patient's folder.
  - ☐ Be sure to notate any modifications you'd like in anterior tooth position, midline, arch form, etc.
3. Choose either a Screw-Retained Printed Tryin or a Long Term Provisional or go to Final Prosthesis.



Click the QR code for a video tutorial



### EXPORT & UPLOAD FILES TO Hybridgerx.com

1. Export all IOS and photogrammetry files
2. Locate the patient folder in your PC & Zip the folder
3. In the Portal, find the patient's open case or create a new case if needed & upload the folder. You can also upload the Rx and ZIPPED IOS files individually

