

CT Guided Protocol Checklist



Partially Edentulous

Send Us Digital RX

Visit our Digital Website and fill out your Digital Rx at 3DPrecisionDigital.com. If this is your first case, you will need to sign up and create a new account in order to fill out your digital Rx and track your case online.

Bite

Capture full arch Blu-Mousse bite of patient relating upper and lower dentition at closed position. If patient's opposing is a denture, be sure to use the denture as the opposing.

Patient CT Scan w/Blu Mousse Bite- UPLOAD CT via [www. 3DPrecisionDigital.com](http://www.3DPrecisionDigital.com) as well.

Please ensure that you send us the Raw Dicom Files. Multi-slice+DCM files, uncompressed+lossless compression We cannot accept scan files from the scanners proprietary software. **Raw Dicom Files Only.**

Upper & Lower Impressions

Take full upper and lower VPS impressions of your patient. Be sure to capture vestibules, peripheral rolls, as anatomically distal, and as accurately possible.

Send Us Photos & Shade

Send us digital clinical photographs of patient and desired shade via our website: [www. 3DPrecisionDigital.com](http://www.3DPrecisionDigital.com)

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Patient CT Scan wearing Denture w/ markers-UPLOAD CT via [www. 3DPrecisionDigital.com](http://www.3DPrecisionDigital.com)

Reline denture with Coe-Soft material. Insert gutta-percha or nSq marker spheres into denture. Randomly place at least 6 markers away from any reinforcing bar (if present). Scan patient wearing denture scan appliance at 0.3 voxel for 20 seconds. Preferably 13cm field of view.

Scan Denture Only

Remove denture from patient. Place denture on non-metallic platform (Styrofoam box or similar) and scan denture by itself at 0.3 voxel.

Opposing Impression and Bite Registration- Same as for Partially Edent Protocol

Take full opposing VPS impressions of your patient. Be sure to capture vestibules, peripheral rolls, as anatomically distal, and as accurately possible. **Send Us Photos & Shade- Send us digital clinical photographs through our [www. 3DPrecisionDigital.com](http://www.3DPrecisionDigital.com)**