

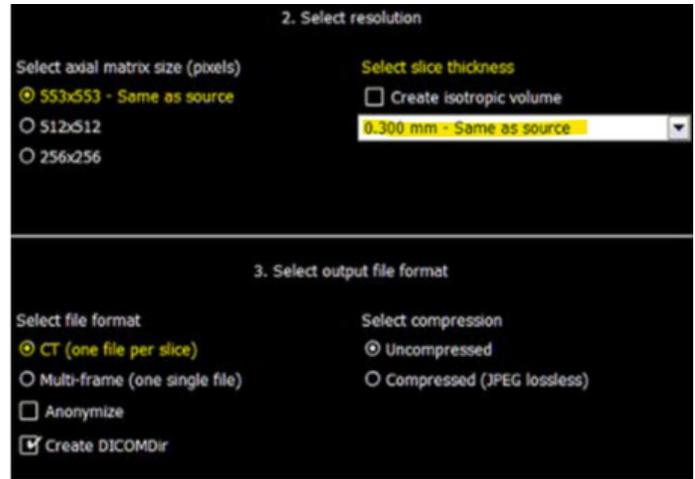
EXPORTING THE DICOM FILES FROM A CBCT SCAN



Please contact your CBCT machine sales representative to learn how to export DICOM files in the following format. Here is an example for Carestream.

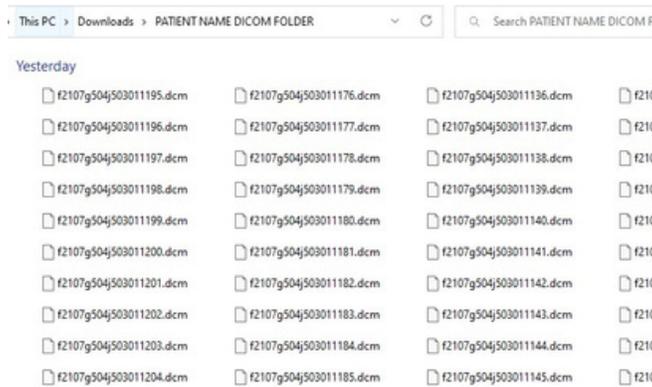
STEP 1

CHOOSE SETTINGS AS SLICE THICKNESS .300 OR .400, SINGLE ARCH



STEP 2

EXPORT WILL BE MULTIPLE .DCM FILES (HUNDREDS OF FILES)



STEP 3

THE .DCM FILES SHOULD BE CONTAINED INSIDE A FOLDER WITH THE PATIENT'S NAME

STEP 4

PLEASE DO NOT INCLUDE MULTIPLE FOLDERS OR OTHER NON DICOM CASE FILES

STEP 5

ZIP THE PATIENT FOLDER RIGHT CLICK, SEND TO COMPRESSED (ZIPPED) FOLDER



File Export Instructions – iTero Scanner ONLY

EXPORTING THE STL FILES FROM ITERO OR INTRA ORAL SCANNER



- Make sure that you have captured the bite scans in correct occlusion. An accurate wax up and planning cannot be done if the bite is not captured correctly. Review scan to check occlusion.
- Make sure that there are no holes or distortion on the teeth. Holes or distortion may result in a guide that does not fit.

STEP 1

LOG IN TO WWW.MYITERO.COM WITH YOUR PRACTICE LOGIN AND PASSWORD *Or other intra oral scanner software.*

STEP 2

SEARCH FOR THE PATIENT NAME

STEP 3

CLICK ON THE PATIENT NAME TO OPEN THE CASE FILE

STEP 4

CHOOSE EXPORT

STEP 5

CHOOSE THE CORRECT 3 OPTIONS SHOWN IN THE IMAGE BELOW (OPEN SHELL, FILE PER ARCH ORIENTED IN OCCLUSION, STL + PLY)

ID	Scan Date	Case Type	Status
111019404	09/11/2022	Invisalign + IRecord	Completed

View Rx Change Case Type Viewer **Export** iTero Scan Report Invisalign Outcome Simulator

Invisalign Progress Assessment Invisalign Go Case Assessment Invisalign Go Outcome Simulator OrthoCAD

Export Type Open Shell

Data Format File per Arch (arches oriented in occl...)

File Type STL+PLY

Hide patient name

Cancel Export

UPLOADING THE DATA FILES TO C&M

 By uploading the case you are agreeing to C&M service fees for case preparation of your scans for surgical planning. Fee lists are available upon request. 

STEP 1

FILL OUT THE UPLOAD FORM ON THE WWW.CMSURGICALGUIDES.COM WEBSITE

[Click Here for Upload Page](#)



STEP 2

WAX UPS ARE ENCOURAGED FOR ACCURATE PLANNING. WAX UPS ARE \$25 PER TOOTH. BE SURE TO INCLUDE WAX UP SITES FOR MISSING TEETH IF NEEDED

STEP 3

CHOOSE ONE OF THE FOLLOWING OPTIONS

WAX-UP : Virtual Wax-Up - CBCT + Intraoral Scan (indicated to...

NON WAX-UP : Merge DICOM & STL Only

STEP 4

BROWSE TO THE DOWNLOAD FOLDER AND ATTACH THE ORTHOCAD EXPORT FOLDER THAT YOU EXPORTED FROM WWW.MYITERO.COM

See previous for export instructions.

Please zip DICOM & STL files into one folder and use the patient name as the title of the folder*

Drag and drop files here

Browse

STEP 5

MAKE SURE TO SELECT THE ONE WITH THE DATE AND TIME THAT YOU EXPORTED THE FILE

> This PC > Downloads

Name

Date modified

Today

OrthoCAD_Export_111019404

11/9/2022 10:07 AM

STEP 6

NEXT, BROWSE TO WHERE YOU SAVED THE DICOM FOLDER AND ATTACH THE ZIPPED PATIENT FOLDER WITH THE DICOM

 PATIENT NAME DICOM FOLDER

STEP 7

Make sure to HIT SUBMIT



If you have any questions, please contact our Sara Tarazi - Chief Technologist

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