

CT Scanner Exporting Instructions

This document is intended to provide instructions for exporting DICOM files from your CT scanning system. Choose your system from the list below and follow the specified directions.

[CareStream](#)

[Planmeca](#)

[TxStudio/Invivo5](#)

[VaTech \(Ez3D-i\)](#)

[VaTech \(EZDent-i\)](#)

CareStream

1. Create a new folder on your desktop referencing the patients name
2. Open the patients image and click on the "Export the volume" icon located left side of the screen in the "Export" section
3. A pop-up window will appear. Click the "Browse" button.
4. Another pop-up window will appear. Chose the patients folder you just created on your desktop and click "OK"
5. In section "3. Select output file format", make sure the following are selected:
 - CT (one file per slice)
 - Uncompressed
6. Hit "Export" at the bottom of the screen.
7. After the DICOM has been successfully exported, go to the patients file on your desktop and verify that there are several hundred files ending in .dcm
8. On your desktop, right click the patients folder, go to "Send to" and chose "Compressed (zipped) folder"
9. Go to www.WeTransfer.com
10. Attach the zipped folder that was just created
11. In the "Email to" line, input mcenterusa@misimplants.com
12. Input your email in "Your email"
13. Please reference the doctors name & patients name in the "Message" field
14. Click Transfer

Planmeca

1. Create a new folder on your desktop referencing the patients name
2. Open the patients scan and hover over the drop down menu at the top of the screen.
3. In the "Output" section, click "Export Volume"
4. A pop-up box will appear. Select "Set of Single Frame DICOM Files" (no other changes should be made)
5. At the bottom of the pop-up, click the "..." button
6. Another pop-up will appear, on the drop down menu go to "Desktop" and chose the patients folder, click "OK"
7. The pop-up will disappear. Under the file name at the bottom of the screen, type the patient's last name and first name. Click "OK"
8. After the DICOM has been successfully exported, go to the patients file on your desktop and verify that there are several hundred files ending in .dcm
9. On your desktop, right click the patients folder, go to "Send to" and chose "Compressed (zipped) folder"
10. Go to www.WeTransfer.com
11. Attach the zipped folder that was just created
12. In the "Email to" line, input mcenterusa@misimplants.com
13. Input your email in "Your email"
14. Please reference the doctors name & patients name in the "Message" field
15. Click Transfer

TxStudio/Invivo5

1. Create a new folder on your desktop referencing the patients name
2. Open the patients image, click on "File", "Save As", "Multi File DICOM with .dcm"
3. Select the patients folder you just created on your desktop and click "OK"
4. Make sure "Uncompressed" is selected and then click "OK"
5. Click "OK" when the "File saved successfully!" pop-up appears
6. After the DICOM has been successfully exported, go to the patients file on your desktop and verify that there are several hundred files ending in .dcm
7. On your desktop, right click the patients folder, go to "Send to" and chose "Compressed (zipped) folder"
8. Go to www.WeTransfer.com
9. Attach the zipped folder that was just created
10. In the "Email to" line, input mcenterusa@misimplants.com
11. Input your email in "Your email"
12. Please reference the doctors name & patients name in the "Message" field
13. Click Transfer

VaTech (Ez3D-i)

1. Create a new folder on your desktop referencing the patients name
2. Open the patients scan, click on "Main Menu" and the "Export"
3. For "Save Type", select "Local Disk"
4. For "Compression", select "Loseless"
5. For "Check to Export", chose "DCM files". Then, click "Save" at the bottom of the screen
6. In the next pop-up, select the patient's folder you just created on your desktop, then click "Select Folder" at the bottom of the screen.
7. Another pop-up will appear showing the status of the files being exported. Once it is successfully completed, you will get a confirmation, click "OK"
8. After the DICOM has been successfully exported, go to the patients file on your desktop and verify that there are several hundred files ending in .dcm
9. On your desktop, right click the patients folder, go to "Send to" and chose "Compressed (zipped) folder"
10. Go to www.WeTransfer.com
11. Attach the zipped folder that was just created
12. In the "Email to" line, input mcenterusa@misimplants.com
13. Input your email in "Your email"
14. Please reference the doctors name & patients name in the "Message" field
15. Click Transfer

VaTech (EZDent-i)

1. Create a new folder on your desktop referencing the patients name
2. In your VaTech, select the patient and right click on the CBCT scan.
3. Click "Export", your files will begin downloading
4. A pop-up will appear, you should see several hundred files ending in .dcm
5. Click on "Local Disk" and then "Export"
6. In the next pop-up, chose the patients folder you just created on the desktop. Click "Select Folder" at the bottom of the screen, the files will begin exporting
7. A confirmation will pop-up when the files have exported successfully, click "OK"
8. After the DICOM has been successfully exported, go to the patients file on your desktop and verify that there are several hundred files ending in .dcm
9. On your desktop, right click the patients folder, go to "Send to" and chose "Compressed (zipped) folder"
10. Go to www.WeTransfer.com
11. Attach the zipped folder that was just created
12. In the "Email to" line, input mcenterusa@misimplants.com
13. Input your email in "Your email"
14. Please reference the doctors name & patients name in the "Message" field
15. Click Transfer