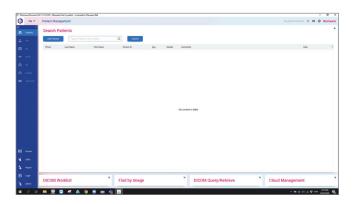
Planmeca. Romexis®

Intraoral Workflow Guide

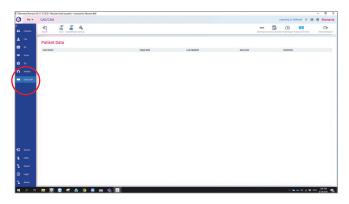


866-791-9538 glidewelldental.com

How to Scan



1. Open Planmeca Romexis®.

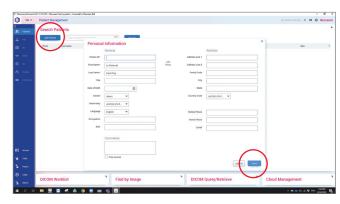


3. Click the CAD/CAM module.

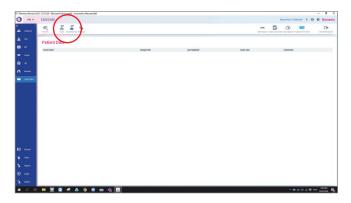


- 5. Complete the "Setup" tab.*
 - a. Select Tooth Number.
 - b. Select a Restoration Type.
 - c. Select Buccal/Opposing.
 - **d.** Select a Library.
 - e. Select a Material.
 - **f.** Select a Translucency.
 - g. Select a Shade.

*For multiple units, complete the Library for each.



- 2. a. Click "Add Patient".
 - b. Click "Save" at the bottom.

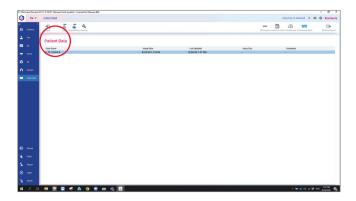


4. Click "Scan" or "Scan&Design".

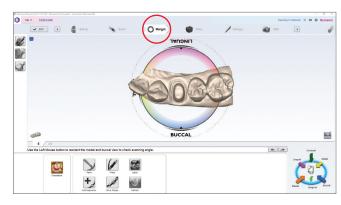
How to Scan



- 6. a. Click the "Scan" tab.
 - i. The software will automatically select the arch of the prepped tooth.
 - **b.** Press the power button on the scanner or click the spacebar on the keyboard.
 - c. Scan the prepped quadrant.
 - i. Scan the prep and at least two additional teeth, and generate the model.
 - ii. Check data density.
 - iii. Erase extra data.
 - d. Scan the opposing.
 - i. Scan the occlusal surfaces and 2–3 mm of the gingiva for the three teeth opposing the prep model, and generate the model.
 - ii. Erase extra data.
 - e. Scan the bite.
 - i. Scan the buccal surfaces of the teeth in the prep and the opposing teeth (six teeth total), and generate the model.
 - ii. The software will automatically align the bite. To verify, click the "Align Buccal" icon. If needed, reset and follow the on-screen instructions to align the models.



8. Select the folder with the restoration in the "Patient Data".

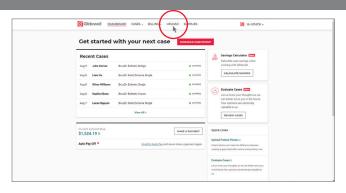


- 7. a. Click the "Margin" tab.
 - **b.** Orientation is automatically activated. Deselect orientation and click the "Exit" button (upper left).
 - i. This will close Planmeca PlanCAD® Easy and save the patient data to Planmeca Romexis.



- 9. a. Click "3D Model Export".
 - **b.** Navigate to the desired destination folder. It is recommended to create a new folder on the desktop to easily find the files later.
 - c. Select the file type: .STL
 - d. Click "Export".
 - e. If the message "Use hole filling algorithm to optimize the exported model files?" appears, click "No" unless requested by the lab.
 - f. Upload to Glidewell portal.

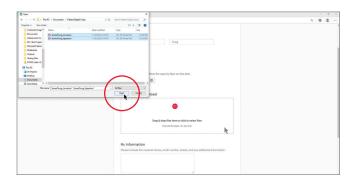
How to Send Your Files to Glidewell



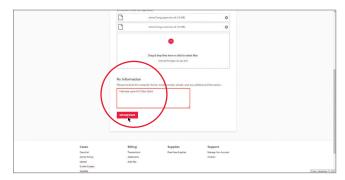
1. From the My Account Dashboard, click "Upload" on the top.



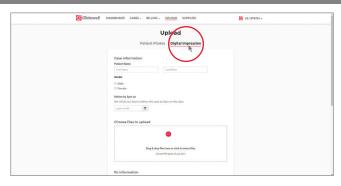
3. Fill in the Patient Name, Gender, and Delivery data.



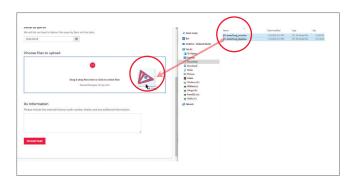
Option 2 - Select file



6. Add Rx information in outlined box and click "Upload Files".



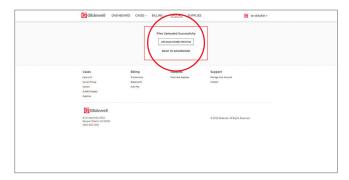
2. On the Upload page, select the "Digital Impression" option.



4. Drag and drop files into the outlined box, or click anywhere in the box to select the files.Option 1 – Drag and drop



5. Confirm the files upload completely.



7. The files are successfully submitted!

Romexis and PlanCAD are registered trademarks of PLANMECA CAD/CAM SOLUTIONS E4D Technologies.



