

PLANMECA DENTAL UNITS

Planmeca PlanID user's guide

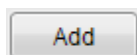
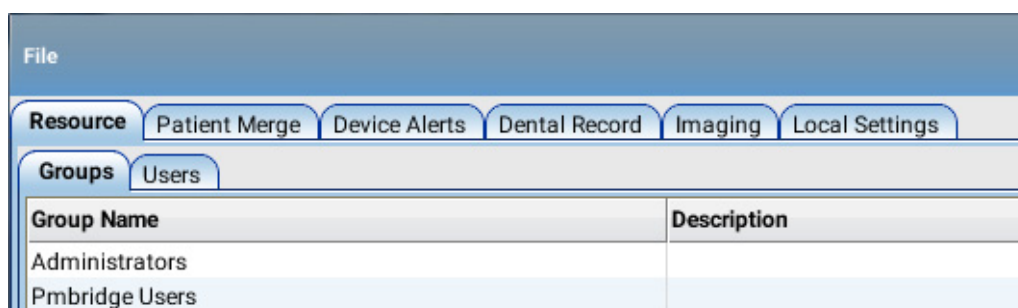
1 PREREQUISITES

- Planmeca Romexis version 4.4 or later installed
- Dental units connected to Planmeca Romexis server
- Planmeca Romexis version
- Planmeca Compact i Touch version 7.6.15
- Planmeca Sovereign Classic version 1.8.0
- One PlanID reader for each dental unit and the same amount of Romexis Clinic Management licences

2 ADDING PLANID USER TO PLANMECA ROMEXIS

When you add a PlanID user to Planmeca Romexis you must first create a PlanID group and then add the user to that group.

1. Open Planmeca Romexis.
2. Press **Admin** to go to the Admin module.
3. Create a new user group.
 - a. Select the *Groups* tab under the *Resource* tab.



- b. Click the **Add** button at the bottom of the screen to create a new user group.

- c. In the Add Group window, enter the name (PlanID) and description for the new group.

The 'Add Group' window has a title bar and a light gray background. It contains two text input fields: 'Group Name' and 'Description'. Below these is a section titled 'Active Directory Map' which includes an 'AD Group' text input field and a 'Browse AD Groups' button.

- d. Optionally, click the **Browse AD Groups** button to map a Planmeca Romexis group to an Active Directory user group.
- e. Define the permissions for the group by selecting the permission(s) and clicking the using the **Add / Remove** buttons.

The 'Permissions' tab is active. On the left, under 'Available', there are categories: 'Administrative' (All permissions, Manage global settings, Manage users, Manage materials, Edit Toolbars), 'Reporting' (View reports, Configure reports), 'Patient Management' (Add patients, Assign patients, Manage template patients, View patients, Update patients, Inactivate patients, View all patients, Update all patients, Print demographics), and 'Patient Queries' (View DICOM Worklist, View DICOM Query/Retrieve). In the center, there are 'Add >' and '< Remove' buttons. On the right, under 'Current', the following permissions are listed: Administrative, Reporting, Patient Management, Patient Queries, Clinic Management, Clinical Information, Imaging, and Deny Module Access.

- f. Select **Toolbars** tab.

The 'Toolbars' tab is active. At the top, there's a 'Select Toolbar to Edit' list with items: 3D Imaging Horizontal, Clinic, Image Processing, and Image Titlebar. Below this is a 'Visible' section with two categories: 'Input' (3D Capture, Model Capture, Artefact Removal, Stitch Volumes, 3D Import, IO-Scan Import) and 'Output' (Export Volume, Print Editor, DICOM Print, DICOM Storage, Launch Ext.App, Pro Model, Save 2D View, Virtual Ceph, Cloud Export). In the center, there are 'Add >' and '< Remove' buttons. On the right, under 'Hidden', the following items are listed: Input, Output, View, and Image.

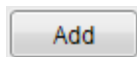
In the **Toolbars** tab the tools visible for each user group can be selected.

- Select the toolbar contents to be edited from the **Select Toolbar to Edit** menu.
- Move items between the **Visible** and **Hidden** fields by clicking the **Add >** and **< Remove** buttons.

- g. Click **OK**.

4. Create a new user.
 - a. Select the *Users* tab under the *Resource* tab.

File				
Resource				
Patient Merge Device Alerts Dental Record Imaging Local Settings				
Groups Users				
Username	Title	First Name	Last Name	Groups
sysadm		Default	Provider	Administrators
clachuah		Test	Patient	Administrators
pmbridge		Pmbridge	User	Pmbridge Users



- b. Click the **Add** button at the bottom of the screen to create a new user.
- c. In the *Add User* window, open the *User* tab and:
 - Fill in Username
This name is later entered in the *Romexis username* field in the dental unit.
 - Select a group by ticking the appropriate box.

- d. In the *Add User* window, open the *Personal* tab and fill in:
 - First Name
 - Last Name

This name will show in the dental unit as your user name.

The screenshot shows the 'Add User' dialog box in the Planmeca Romexis application. The 'Personal' tab is selected, and the 'First Name' and 'Last Name' fields are highlighted with blue arrows. The dialog box contains the following fields and controls:

- Person ID**: Text input field.
- Title**: Text input field.
- First Name**: Text input field (highlighted with a blue arrow).
- Second Name**: Text input field.
- Third Name**: Text input field.
- Last Name**: Text input field (highlighted with a blue arrow).
- Name Suffix**: Text input field.
- Initials**: Text input field.
- Date Of Birth**: Text input field with a dropdown arrow.
- Gender**: Dropdown menu.
- Marital Status**: Dropdown menu.
- Nationality**: Dropdown menu (currently set to CANADA).
- Language**: Dropdown menu (currently set to English).
- Occupation**: Text input field.
- SSN**: Text input field.

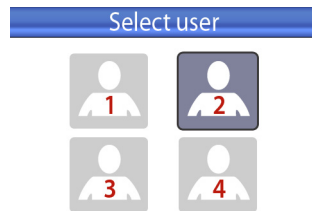
At the bottom right of the dialog box are the **OK** and **Cancel** buttons.

e. Click **OK**.

3 ASSIGNING PLANID CARD TO NEW PLANID USER

3.1 Planmeca Compact i Touch

1. Sign in to the dental unit as one of the local users.
The local user's settings are automatically transferred to the PlanID user.



2. Press **Program**.



3. Press **New user**.
The *Assign PlanID tag* window opens.



4. Press **Edit** next to *Romexis username*. The *Set Romexis username* window opens.



5. Enter your Romexis username and save the changes by pressing **OK**.

NOTE

The username must be the same that you entered in the *Add User* window in Planmeca Romexis. If you did not enter a username in Planmeca Romexis as instructed in *Prerequisites* above, you can enter it now.

The *Set Romexis username* window closes.



6. Optional: If you did not enter your first name and/or last name in Planmeca Romexis as instructed in *Prerequisites* above, you can enter them now by pressing **Edit** next to the menu item. If first name and last name were entered in Planmeca Romexis, they will be retrieved from Romexis when you sign in with your PlanID card.

7. Show the PlanID card to the PlanID reader on the dental unit.
The text *PlanID tag detected* is displayed.



8. Close the *Assign PlanID tag* window by pressing **OK**.

Your PlanID card has now been assigned to you and you have been signed in to the dental unit.

3.2 Planmeca Sovereign Classic



1. In the dental unit's *Sign in* window, press **New user**.
The *User settings* window opens.

User settings

	User name: Sarah Smith	
	Language: English	
	Colour theme: Lime	
	Romexis settings	>
Assign PlanID tag		
		
		

2. Press **Assign PlanID tag**.
The *Assign PlanID tag* window opens.

Assign PlanID tag

Enter either an existing Romexis username or a new username.

Romexis username:	
Waiting for PlanID tag.	
	



3. Press **Edit** next to *Romexis username*. The *Set Romexis username* window opens.



4. Enter your Romexis username and save the changes by pressing **OK**.

NOTE

The username must be the same that you entered in the *Add User* window in Planmeca Romexis. If you did not enter a username in Planmeca Romexis as instructed in *Prerequisites* above, you can enter it now.

The *Set Romexis username* window closes.

5. Show the PlanID card to the PlanID reader on the dental unit.
The text *PlanID tag detected* is displayed.



6. Close the *Assign PlanID tag* window by pressing **OK**.
7. Close the *User settings* window by pressing **OK**.

Your PlanID card has now been assigned to you and you have been signed in to the dental unit.

4 SIGNING IN TO DENTAL UNIT AS PLANID USER

To sign in to the dental unit, show the PlanID card to the PlanID reader.

A welcome message is displayed.



When you are signed in as a PlanID user, the PlanID user symbol is displayed.

5 TECHNICAL SPECIFICATIONS

5.1 FCC Class B Notice for PlanID RFID-reader

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/television technician for help.

Modifications: Any modifications made to this device that are not approved by Planmeca may void the authority granted to the user by the FCC to operate this equipment.

5.2 Industry Canada (IC) Compliance Statement

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

(1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

5.3 Industrie Canada (IC) Déclaration de conformité

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

(1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

5.4 RF Exposure

This device has been tested for compliance with FCC RF exposure limits in a portable configuration. At least 15 cm of separation distance between the PlanID device and the user's body must be maintained at all times. This device must not be used with any other antenna or transmitter that has not been approved to operate in conjunction with this device.