

smilogy

HOW TO TAKE A SCAN FOR CLEAR ALIGNERS

For a dental appliance to be effective, the impression must accurately capture the dental measurements of a patient's mouth.



Digital Impressions provide highly accurate dental measurements in the form of secure, compact digital information files. These digital files can then be quickly transmitted to suitably-equipped laboratories to utilise them for design and to fabricate prescription appliances much faster, easier, better, and cheaper than ever before.

Below is a list of checkpoints to ensure that your intraoral scan yields a perfect-fitting removal appliance.

1 Ensure that the scan data is complete

Aligners do not need full palate. Full anatomy of teeth in both arches with minimum 5mm gum.

- a. Gingiva area (minimum of 5mm from CEJ)
- b. No holes

2 Check the scan in monochrome

After scanning, clinician needs to check the scan in monochrome. This will allow easier detection of any abnormalities in the scan such as Merging Errors and Overlapping Scans.

Merging errors

Merging errors occur when a clinician scans the same area twice and the merging of images has created abnormal sharp edges. In the presence of abnormal sharp edges, clinician needs to re-scan.

Overlapping scan

Scanning the same area twice could generate separate misaligned files. This is more easily seen in monochrome. If this happens, clinician needs to re-scan.

HOW TO ADD SMILOGY TO YOUR 3SHAPE SCANNER

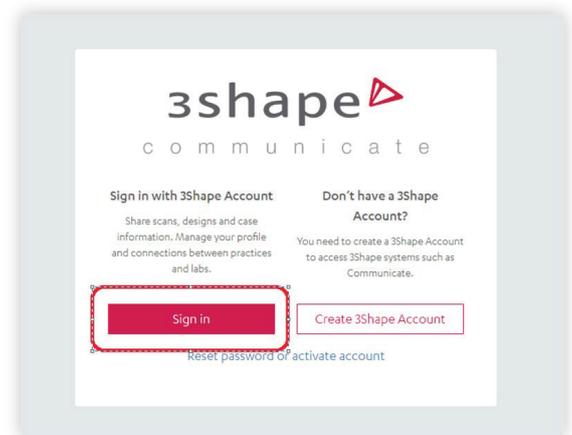
Step by Step to Send your Scan

Before you begin, connect Smilogy to your scanner

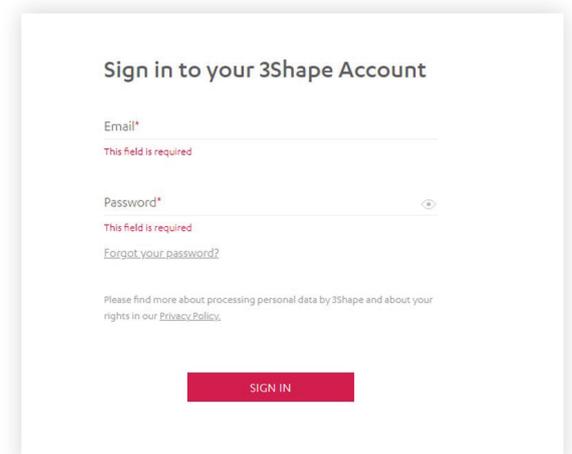


- 1 Go to 3Shape Communicate portal <https://portal.3shapecommunicate.com/login>

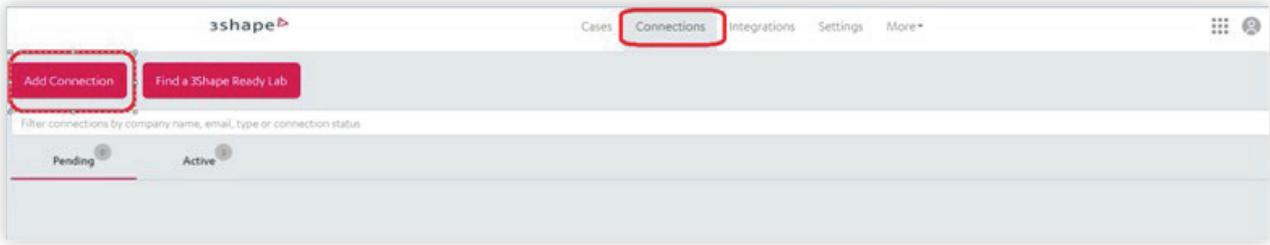
- 2 Click **'Sign in'** button



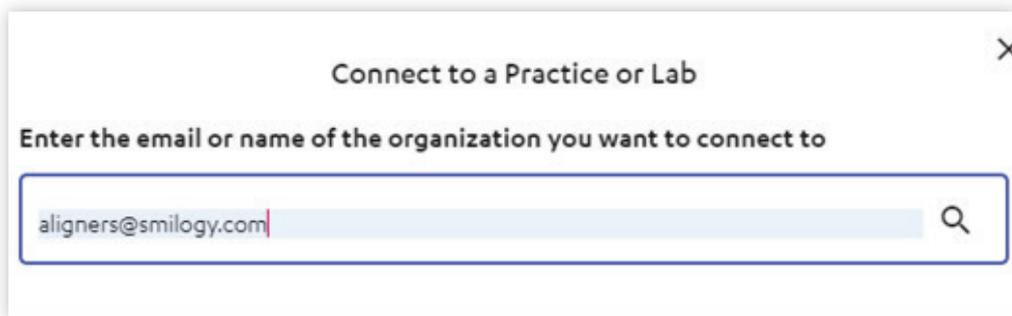
- 3 Please use your dentist's communicate account to login.



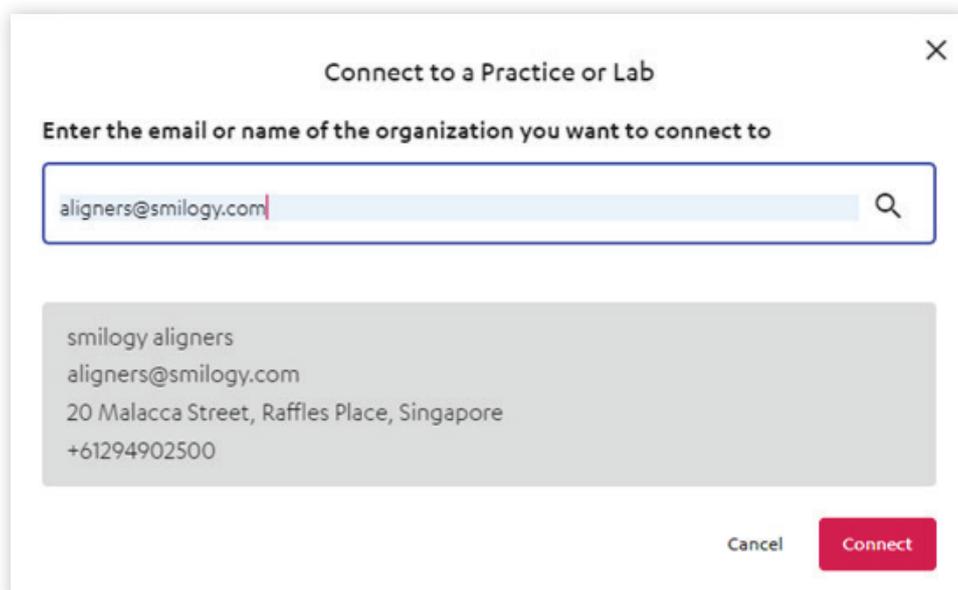
- 4 Once you logged in the 3Shape Communicate portal, please choose the tab of **'Connections'** and click **'Add Connection'** button.



- 5 With the popped up search bar, please input smilogy clear aligners account **'aligners@smilogy.com'**.



- 6 Then you will be able to see our Aligners account and please click **'Connect'** button.

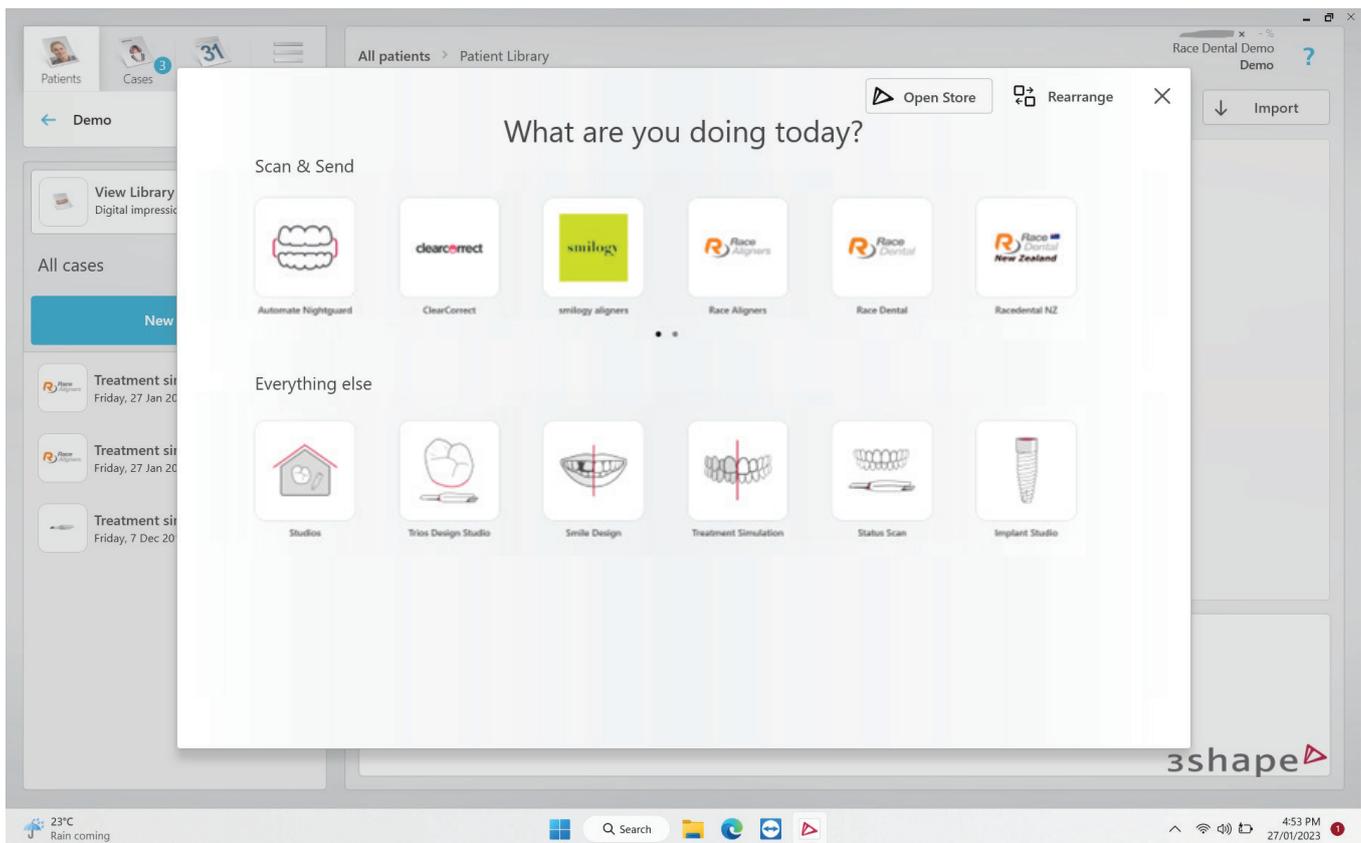


smilogy

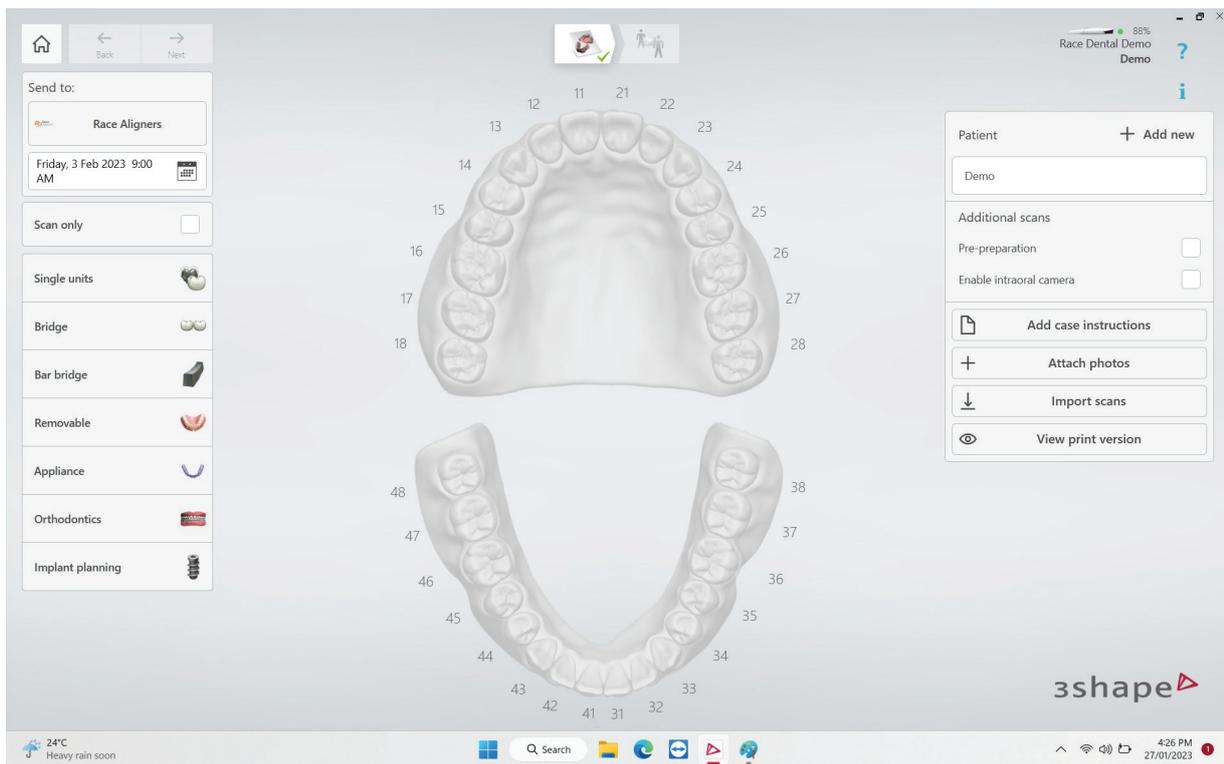
3shape

HOW TO SEND YOUR ALIGNERS CASE FROM YOUR 3SHAPE SCANNER

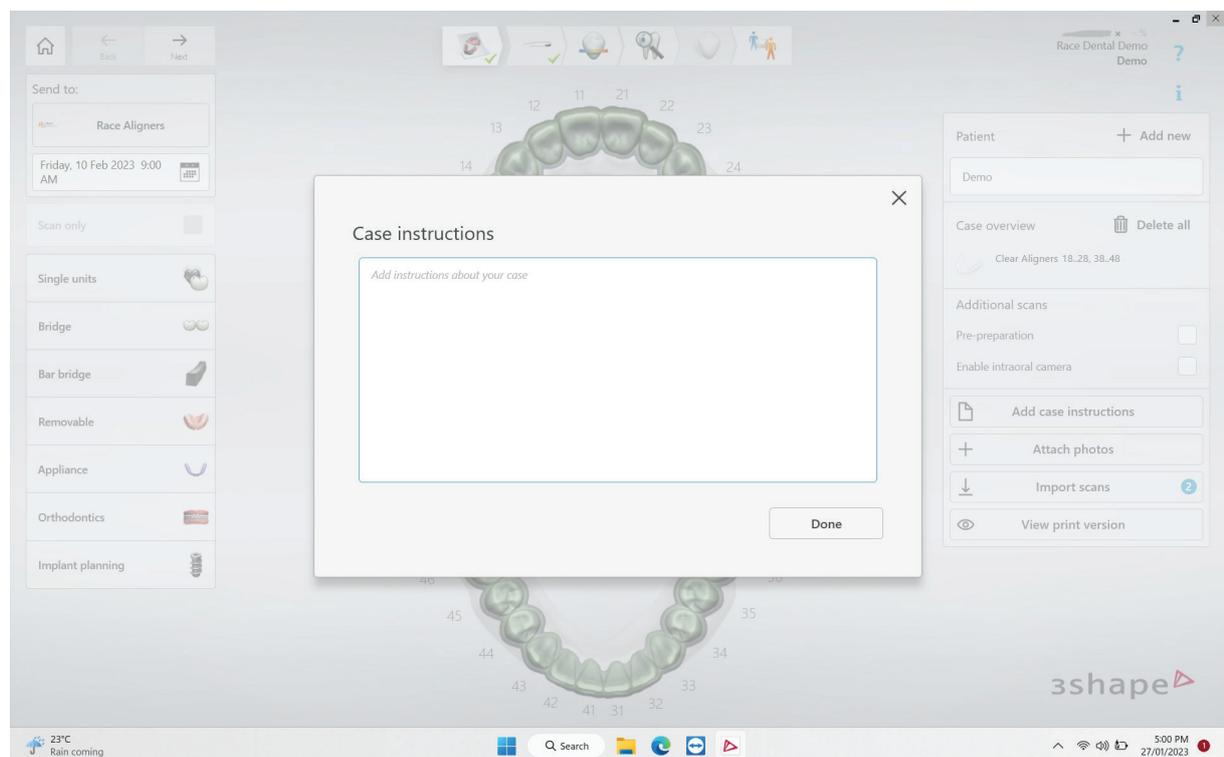
- 1 Set up a new patient case. Select **smilogy**.



2 Set delivery date and select **Orthodontics**

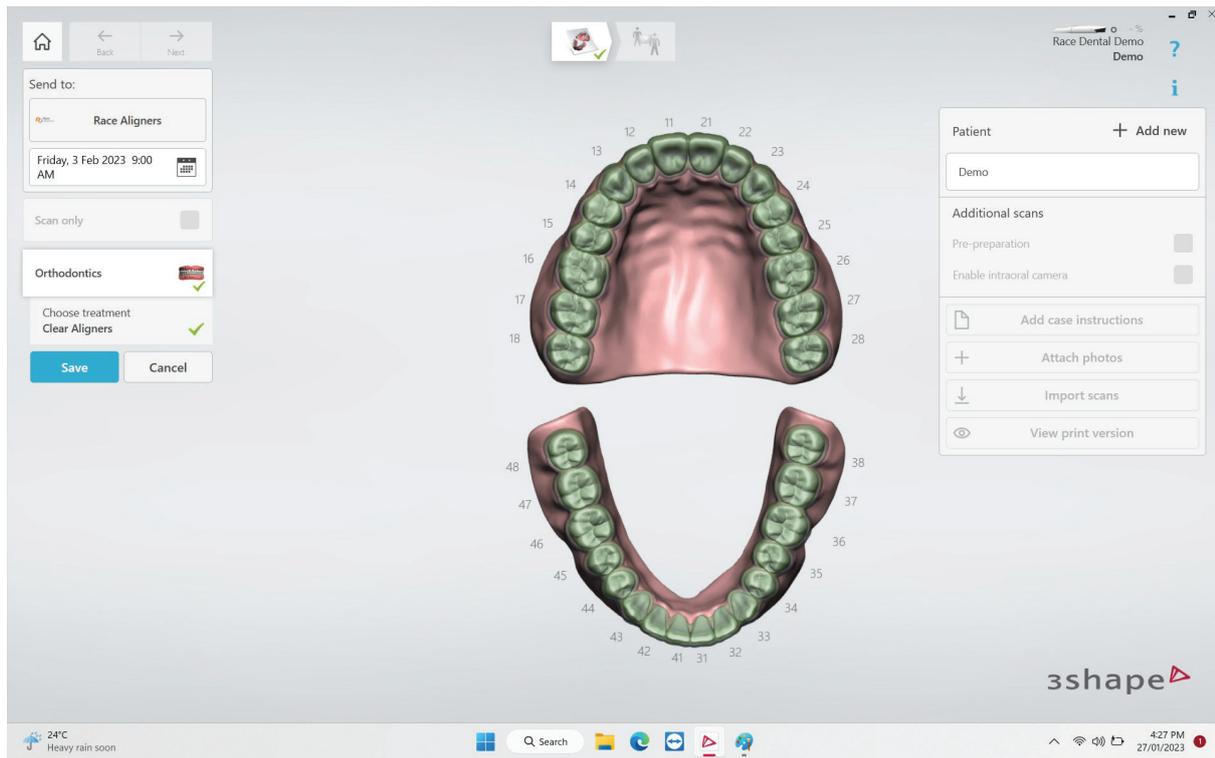


3 Choose Clear Aligners and Save



You may include any comments or attachments on the right.

4 Right side: Add care instructions



5 Scan: Lower>Upper>Bite 1 and 2> Post process Scan



5 Press Send

The screenshot displays the 3shape software interface. At the top, there are navigation buttons for 'Back' and 'Next', and a status bar showing 'Race Dental Demo' with a 3D model icon and a '3D' label. The main area features a 3D model of a dental arch with a clear aligner. To the left of the model, there is a 'Demo' section with the following text: 'Send to: Race Aligners', 'Delivery date: Friday, 10 Feb 2023, 9:00 AM', 'Case no: 247568317_20230127_1619_29', 'Scanned: Tuesday, 26 Sep 2017, 1:02 AM', and 'Clear Aligners 18.28, 38.48'. Below the model, there are four buttons: 'Add case instructions', 'Attach photos', 'Send to Patient', and 'View print version'. A large blue 'Send' button is positioned at the bottom center. The 3shape logo is in the bottom right corner. The Windows taskbar at the bottom shows the date and time as 4:31 PM on 27/01/2023, along with weather information (24°C, Heavy rain soon) and system icons.

HOW TO ADD SMILOGY TO YOUR MEDIT SCANNER



- 1 Go to Medit Link portal
<https://www.meditlink.com/login>

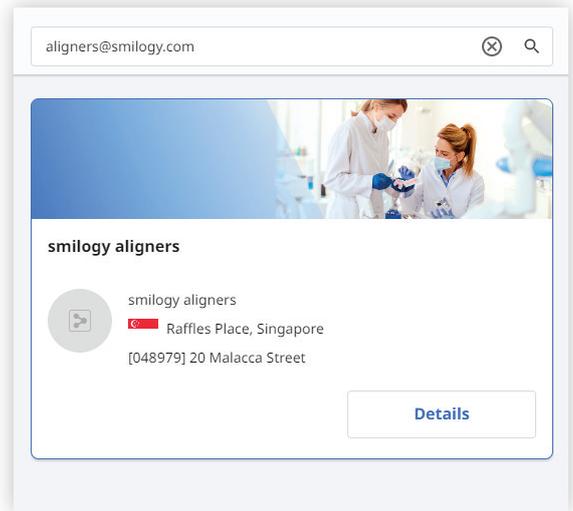
- 2 Please use your Medit account to log in.

A screenshot of the MEDIT Link login page. It features a white background with the 'MEDIT Link' logo at the top. Below the logo are input fields for 'ID' (Email Address) and 'Password'. There is a 'Keep me logged in.' checkbox and a 'Need help?' dropdown menu. A blue 'Log In' button is centered below these fields. At the bottom, there is a link for 'Don't have an account? Sign up.' and a language dropdown menu set to 'English (United States)'.

- 3 Once your logged in, please click **'Partners'** button on the Left Sidebar.

A screenshot of the MEDIT Link dashboard. The left sidebar contains several menu items: Dashboard, Case Box, Case Talk, Partners, Membership, Payment, and My Info. The 'Partners' button is highlighted with a red dashed box. The main content area is titled 'Case Box' and shows a filter bar with buttons for 'All', 'Form Only', 'Need Processing', 'Scan Completed', 'CAD', and 'Ordered'. Below the filter bar, it displays 'Total Cases : 23' and a table with columns for 'Status', 'Case Name', and 'Patient Name'. The table contains five rows of data, with the first row having a 'Scan Completed' status.

- 4 On the Partners page, please input smilogy account (**aligners@smilogy.com**) to search.



- 5 Then you will be able to see our Aligners account, please click '**Request Partnership**' button.

A screenshot of the 'Details' page for the 'smilogy aligners' account. The page is titled 'Details' and contains several sections: 'Lab Information' with fields for 'Lab' (smilogy aligners) and 'Address' (20 Malacca Street); 'Zip/Postal Code' (048979) and 'Office Phone' (+65 68165742); 'Terms & Conditions' (No information entered for organization policy.); and 'About Us' (No information entered for organization introduction.). At the bottom right, there are two buttons: 'Close' and 'Request Partnership'.

HOW TO SEND YOUR ALIGNER CASE FROM YOUR MEDIT SCANNER



1 Set up a new patient case. Make sure to select **ARCH** down the bottom.

MEDIT Link Core3d Demo

Aligner Test's Case (Aligner Test)

Scan File Viewer

Form Only

Type	Method	Material	Shade	Favorites
Denture	Partial Denture	Individual Tray	Orthodontic	
Bite Splint	Clear Aligner	Night Guard	Tooth Positioner	
Study Model	Diagnostic Model	Sports Mouth Guard	IDB (Indirect Bonding Tray)	
Anti-Snoring Appliance				

Type

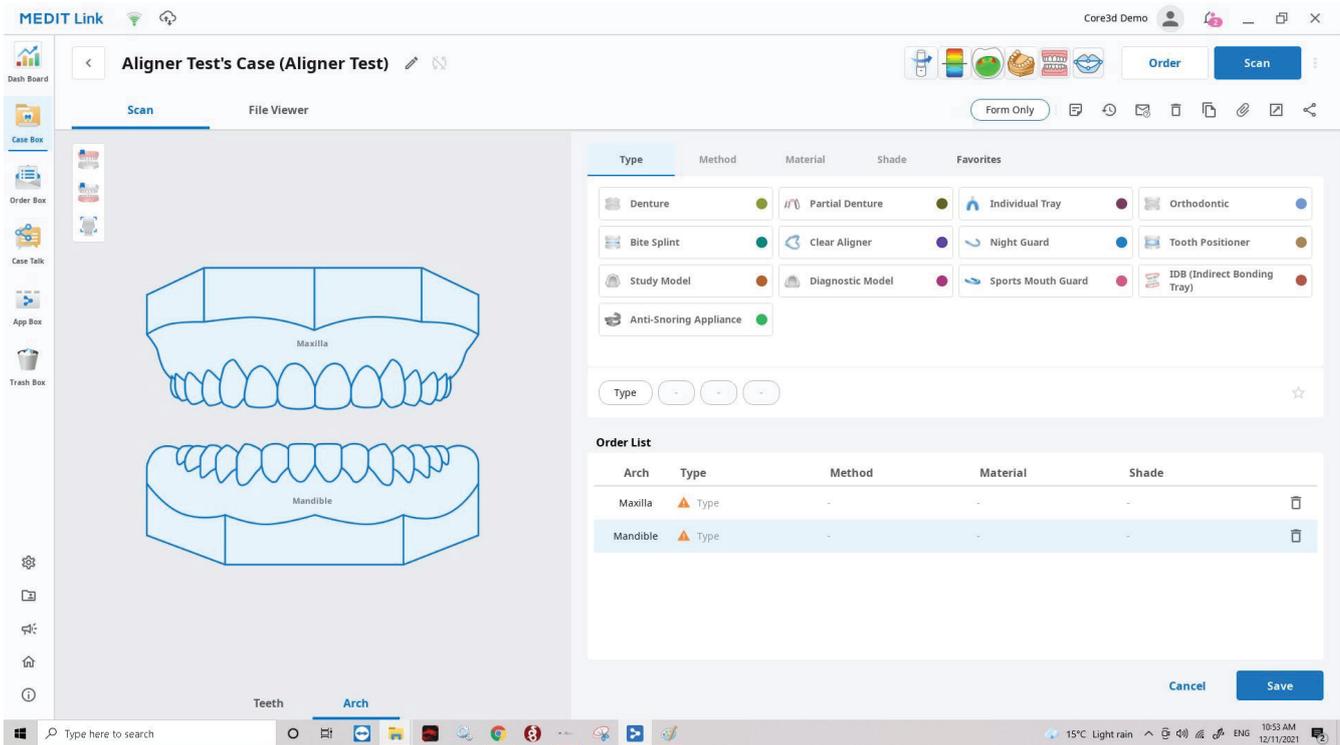
Arch	Type	Method	Material	Shade
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Teeth Arch

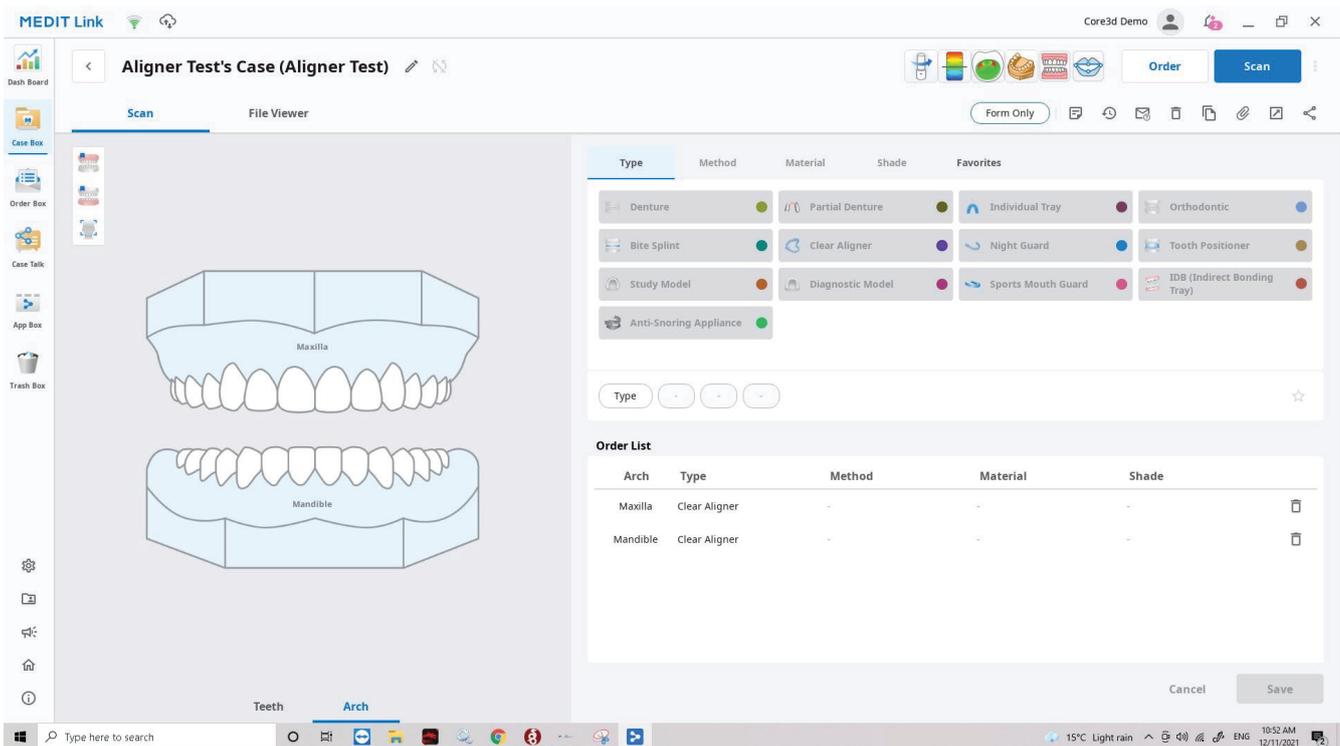
Cancel Save

15°C Light rain 10:53 AM 12/11/2021

2 Select Maxilla and mandible Arch

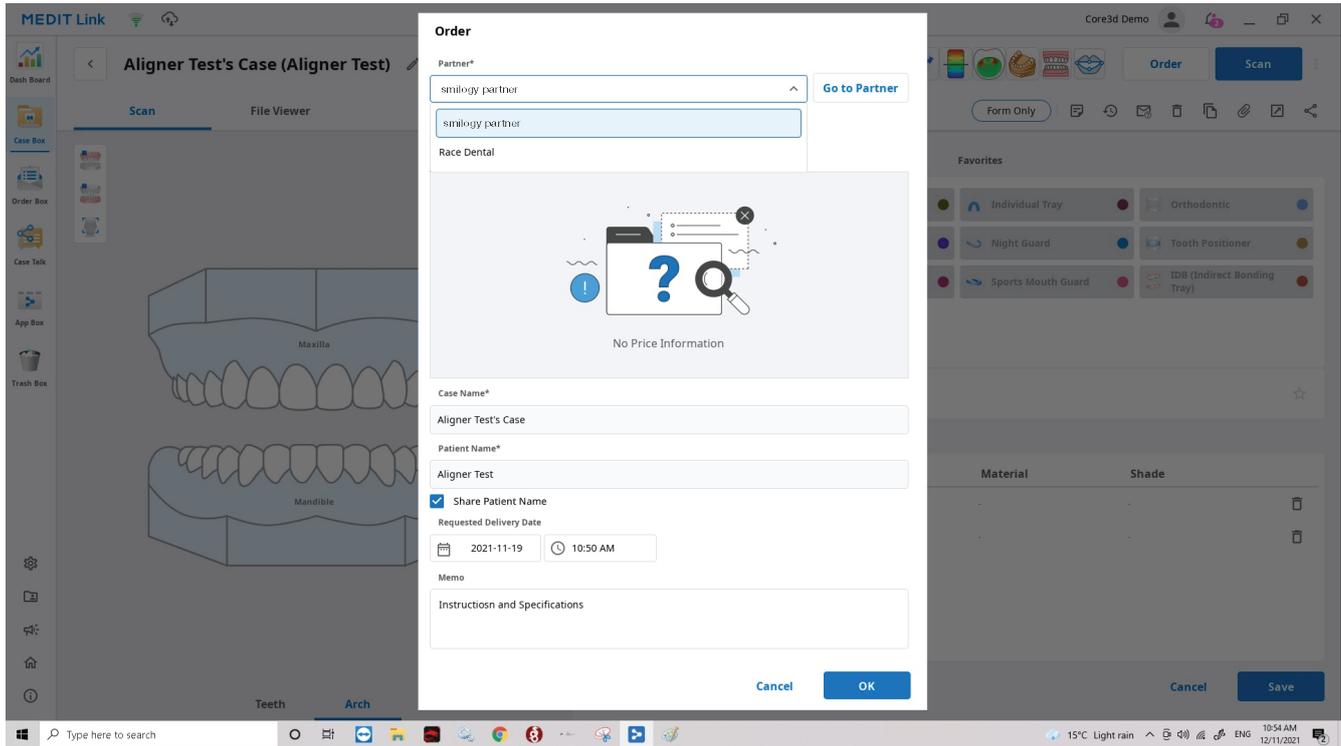


3 Under Type on the right, Select Clear Aligner and proceed with scanning .



4

Once Full mouth scan is completed and processed. Select **ORDER** on top right and choose **smilogy partner**. Click ok to order.



HOW TO ADD SMIOLOGY ALIGNER TO YOUR iTero SCANNER



Thank you for choosing smilogy for your laboratory needs.

Please provide the following details and we will contact MyAlignTech to have Smilogy added to your scanner.

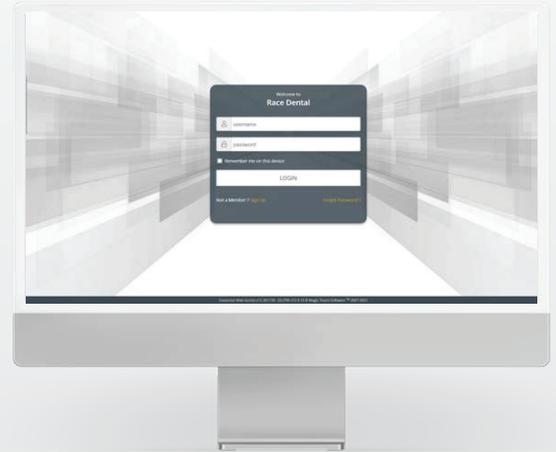


- 1 Dr's Name
- 2 Company Name
- 3 Company ID #
(Normally found on your MyAlignTech page)
- 4 The iTero Scanner's Serial Number #
(Located on a label on the back of the scanner)

If you require any further assistance from Race Dental, please email our support team service@smilogy.com



HOW TO SEND YOUR ALIGNER CASE FROM YOUR CUSTOMER PORTAL

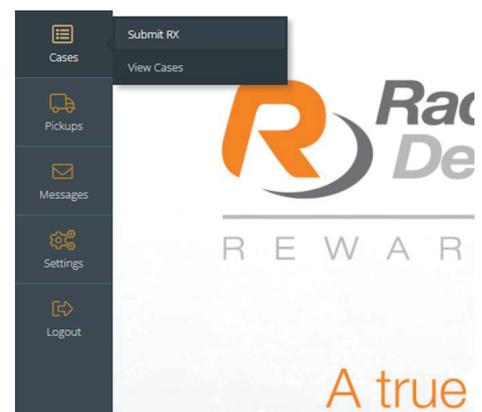


- 1 Once you have submitted your Scan to aligners@smilogy.com you will need to submit your Patient RX through our secure and compliant Race Asia Pacific Portal.

- 2 Next login with your customer portal account details. All smilogy accounts have been set up with a Race Asia Pacific Portal account, if you are having trouble logging in, please contact one of our friendly team members for assistance.



- 3 To lodge our aligner RX, hover over **cases** and select **submit RX**.



4 Next, we need to complete the prescription form.

- Type in the **First name, last name.**

Shade, can be marked as **NA**.

- Scanner is how the scan was sent to us. Select **traditional** if you are sending impressions.

- Select the **requested return date**.

Then, click on **products**.

5 In RX Type select **smilogy**, and then in the products box, select **smilogy aligners**.

6 Indicate the Arch required. For this example, we are selecting upper and lower arch.

7

Please ensure the **patients mobile, date of birth and email** are entered, we need these to ensure a seamless dental monitoring experience for the patient.

- Indicate if the use of **IPR or attachments** are allowed for this case
- Indicate any **extractions**, if applicable.
- **Mark the teeth** that cannot be moved, e.g. implant teeth.
- Mark if the **anterior posterior relationship should be maintained or improved.**
- And if the **overbite/overjet** should be **maintained or improved.**
- Lastly, any **additional comments** or notes can be added to the product and case.

Patient's Mobile * required for dental monitoring
0431123456

Patient's Date of Birth * required for dental monitoring
31/01/2000

Patient's Email * required for dental monitoring
demo@racedental.com.au

Allow IPR
 Yes No

Allow Attachment
 Yes No

Indicate Extractions * if applicable

Ankylosis / Implant * tooth that cannot be moved - if applicable

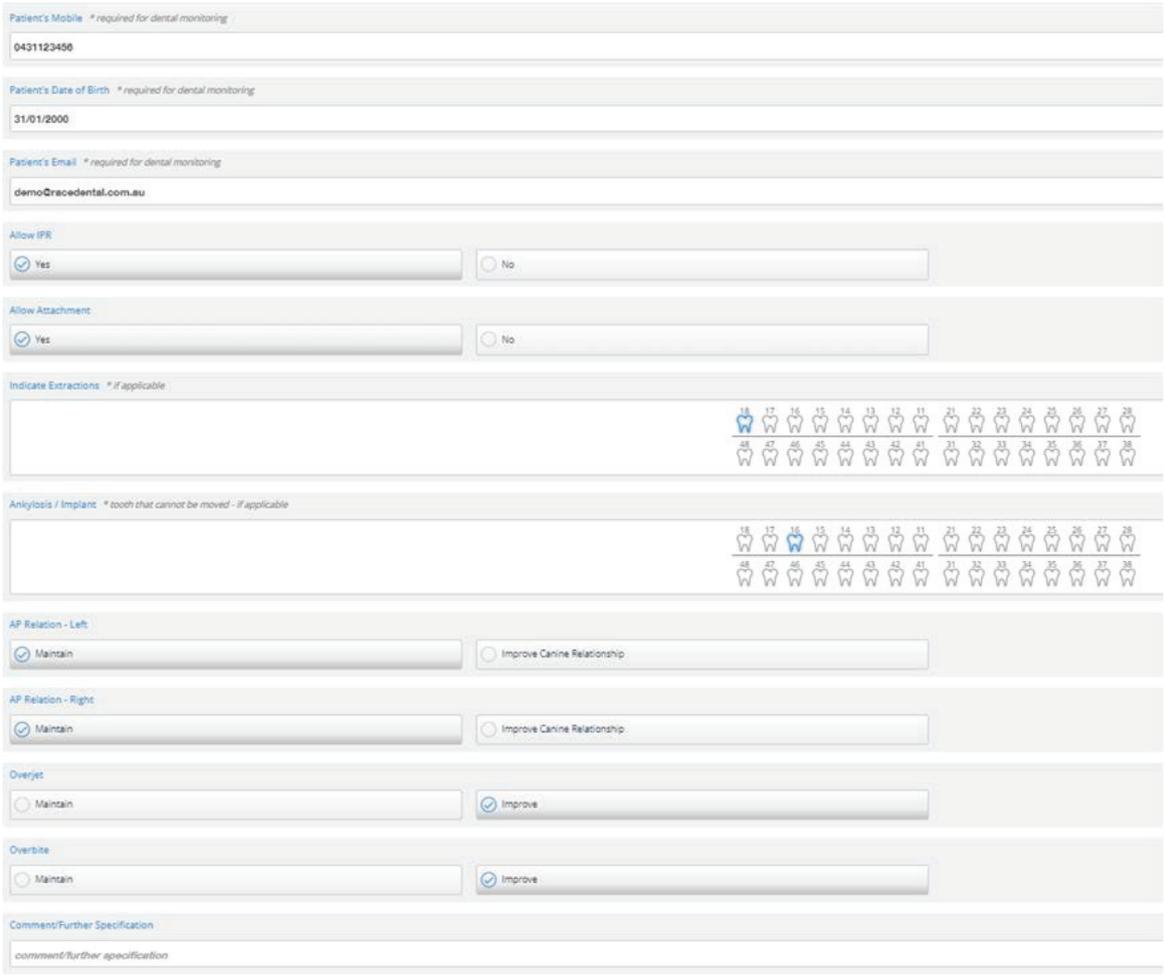
AP Relation - Left
 Maintain Improve Canine Relationship

AP Relation - Right
 Maintain Improve Canine Relationship

Overjet
 Maintain Improve

Overbite
 Maintain Improve

Comment/Further Specification
comment/further specification



- 8 Mark the case as approved. If you have not sent your digital scan from your scanner to the smilogy lab connection and have exported the .STL file from your scanner, you can add this as an attachment to your RX. Simply select **Attachments > Digital Impression**. Drag and drop the .STL file to the provided space for attachment. Make sure that **This case is authorised and signed by** is ticked before you select **Submit Case**.

Rx Type	Rx Category	Product	Tooth	Units	Description	Notes
Race Aligners	Race Aligners	FF9001946	Upper & Lower Arch	2	Race Aligners	

Digital Files: MODEL SCAN, DIGITAL IMPRESSION, DESIGN, PHOTOS & ATTACHMENTS

Attachment Notes

Rx: THIS CASE IS AUTHORIZED AND SIGNED BY: Doctor: First Last, License #: 100000

REVIEW INSTRUCTIONS | SUBMIT CASE

- 9 Review the final case and select confirm order.

Order Confirmation

Patient Name: Demos Aligners | Doctor Name: First Last | Gender: MA | Requested Return Date: 1/21/23

Address 1: Demos Shipping Address

Products: FF9001946 Race Aligners | 2 | Upper & Lower Arch

CONFIRM ORDER | RETURN

- 10 If this is a digital case, you have successfully submitted your aligner case. If this is traditional case, ensure you click print work order and send this printout with the impressions. You can also book your pickup from this popup as well.

Submit Rx

Case number 759908 successfully submitted.

PRINT WORK ORDER | SCHEDULE PICKUP

CLOSE