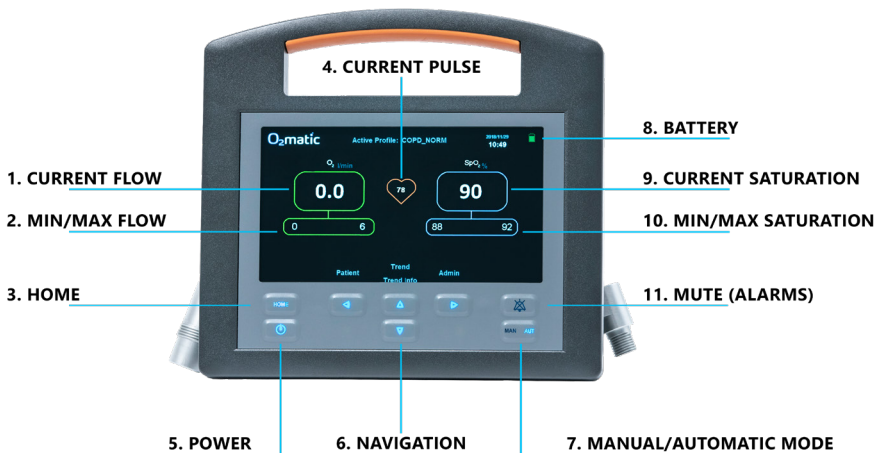


O2MATIC QUICK GUIDE

Get started quickly with O2matic



Applies to O2matic PRO 100 with software version 1.7.0
and firmware version 1.26

Setup a patient

1. Turn on the device by holding the ON/OFF button for 3 seconds.
2. Apply the Nonin sensor on the finger of the patient.
3. Apply mask or nasal catheter.

NOTE: Make sure the switch on the back of the device is turned on. O2matic PRO will turn on with the latest saved settings.



Patient data

Press "Trend Info" to see an average of the last 24 hours.

Press "Trend" to see a graph from the last hour - see fig. 1.

Change the interval on the trend graph by pressing the right and left buttons.

Change patient or profile

1. Press "Patient".
2. Check if the profile settings are correct - See figure 2.
3. You are now presented with the following options:

a) New Patient - Create a new patient. The device will go through all of the settings for setting up a patient and finally creating it.

Select the up / down arrow keys to change settings and the left / right arrow keys to go back / forward in the profile creation process.

b) Select profile - Change the selected treatment profile. Select one of the default profiles created. New profiles can be created in the Admin menu.

c) Customize profile - Customize the selected treatment profile to the individual patient. Added changes do not affect the default treatment profiles - See Figure 2.

d) Location - Add a location note, e.g. "Room 2" or "Bed 3" to make it easy to keep track of where your device belongs. The note can be seen at the bottom left

NOTE: The "HOME" button always allows you to return to the home screen. You can mute the alarms for 2 minutes by pressing the mute button. A mute indicator on the bottom right of the home screen displays its duration.

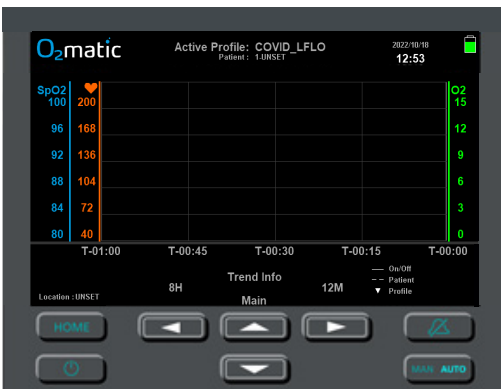


Figure 1 - Trend overview

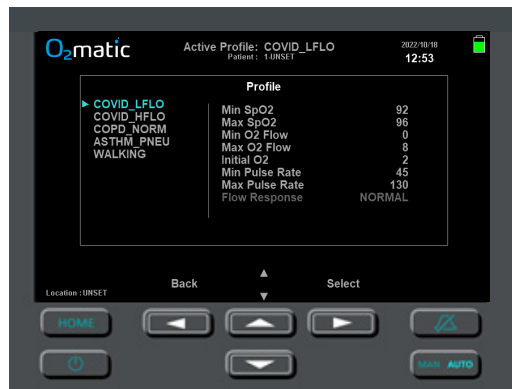


Figure 2 - Customize profile

PROFILE

SUITABLE FOR

COPD

SpO2: 88 - 92%

Flow: 0 - 6 l/min

COPD and general nasal catheter. For oxygen sensitive patients, the oxygen flow should be set individually to e.g. 0 – 3 l/min.
Based on BTS and GOLD guidelines.

HYPOXEMIA

SpO2: 94 - 98%

Flow: 0 - 15 l/min

Patients with asthma or conditions with acute respiratory failure.
Based on BTS and GOLD guidelines.

ACTIVITY

SpO2: 90 - 94%

Flow: 0 - 15 l/min

Used for 6 minutes walking test and other mobility tests. In this case, O2matic PRO 100 should be attached to a rollator or similar.
Adjusts oxygen flow faster.

Caution

Max flow to oxygen sensitive patients should be assessed individually.
The oximeter signal alarm delay should be assessed individually.



The delay can be set to 0 - 5 min or 0 - 30 min if your device has the 1.26 firmware update (Check admin menu). Oxygen flow remains the same if the signal to the sensor is disconnected.

Notes