



Hamilton Connect

Digital solutions for respiratory care

We aim to support our customers and provide value for them throughout the entire ventilation workflow. The new Hamilton Connect Module and the associated Hamilton Connect App are the first steps in realizing this vision. They offer a simple solution to facilitate and streamline your daily ventilation workflow.

[Hamilton Connect Module](#)

The Hamilton Connect Module integrated in the ventilator provides wireless and wired connectivity protected by state-of-the-art security. It also enables connection with the Hamilton Connect App.

[Hamilton Connect App](#)

The Hamilton Connect App connects your mobile device to your Hamilton Medical ventilator and allows you to access selected ventilation data.

HAMILTON
MEDICAL

Hamilton Connect App

Mobile respiratory data and tools

Built to meet the needs of modern healthcare providers, the Hamilton Connect App gives you access to respiratory data. It provides you with a solution designed to facilitate and streamline your ventilation workflow. All you need is a mobile device and a Hamilton Medical ventilator with the Hamilton Connect Module.

Respiratory data – Wherever you are

The Hamilton Connect App transforms your mobile device into a portable secondary ventilator display. It streams near real-time data from the ventilator to your mobile device, so you can review your patient's respiratory data even when you are not within reach of the ventilator.

Customizable views

Choose how the monitoring parameters and waveforms are displayed on your mobile device, and create the layout that best suits your needs. Respiratory data can be displayed independently of what is currently being shown on the ventilator.



Review data

Review active control settings directly from the app and freeze waveforms for closer review. Change the time scale and display a full-screen waveform or an overview of all parameters. Review active alarms, as well as available waveforms and parameter values.

Ventilation report

With the Hamilton Connect App, you can generate ventilation reports that can be shared as digital files or printed out.

You can customize the report to meet your needs: Select a specific time frame and which parameters to include, display the data as a numeric table and/or as a trend graph, or even add a cover page. Each report is also available as a CSV file for closer analysis.

Up to 30 days of respiratory data is recorded and stored automatically on the ventilator.

Demo mode – No ventilator required

Test the app in demo mode, even without a ventilator. Explore all the features and functionalities, including the ventilation report, for as long as you like.

Download it for free from the Apple App Store and Google Play store

The Hamilton Connect App runs on Android or iOS mobile devices. It is available for free on the Apple App Store and Google Play store. Test it with the demo mode, even without a ventilator. Download the app by scanning this QR-code:



or visit: <http://qr.ham.md/get-HCA>



Hamilton Connect Module

The Hamilton Connect Module provides wireless and wired connectivity protected by state-of-the-art security. It also enables connection with the Hamilton Connect App. It is currently available for the HAMILTON-C1/T1 and offers:

- ✓ Bluetooth and Wi-Fi Access-Point connectivity*
- ✓ State-of-the-art security
- ✓ Automatic recording and storage of ventilation data for up to 30 days

*Maximum distance between the ventilator and the smartphone is ~10 meters. This range can be reduced by physical obstacles (i.e. walls, doors, pockets, nearby Bluetooth devices, etc.) and may vary according to the environment in which you use these devices.



We will continue to enhance both the Hamilton Connect App and the Hamilton Connect Module with new features and functionalities to support your respiratory care.

For more information visit:

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The Hamilton Connect App is not intended to replace the real-time display of data on the ventilator. DO NOT USE the app to supplement or replace any part of the hospital's device monitoring. The products shown here are not available for purchase by the general public. The information provided here is intended for healthcare professionals only. Always read the labels and follow the product's instructions for use. Specifications are subject to change without notice. Some features are options. Not all features are available in all markets. All images are used for illustrative purposes only and may not accurately represent the product or its use. For all proprietary trademarks (®) and third-party trademarks used by Hamilton Medical AG see www.hamilton-medical.com/trademarks. ©2022 Hamilton Medical AG. All rights reserved.

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