

BREEZESUITE[™] 8.1 Service Pack 7 Release & Installation Notice

This software is a Service Pack for BreezeSuite™ cardiorespiratory diagnostic software version 8.1 and is intended to be installed on any computer that has BreezeSuite 8.1 already installed. BreezeSuite 8.1 Service Pack 7 can be installed on workstations, but not on BreezeSuite Servers.

Minimum System Requirements

➤ BreezeSuite cardiorespiratory diagnostic software version 8.1

Warning: Installing Service Pack 7 over BreezeSuite software version 8.1 will over-write the

translation files.

NOTE: For multiuser installations, Service Pack 7 is only applied to workstations. Service Pack 7

is not applied to the BreezeSuite MultiuserTM Server installation.

INSTALLATION

- 1. Close all applications.
- 2. Insert CD into CD Drive. (If downloaded from the MGC Diagnostics website, extract/unzip the BreezeSuite81SP7.zip file and select BreezeSuite81SP7.exe.)
- 3. Wait for the installation to start automatically (~15 seconds) or run the BreezeSuite81SP7.exe file on the CD.
- 4. After the software unzips the files it will begin to install the extracted files to your hard drive.
- 5. After the files have been copied remove the CD.

LANGUAGE TRANSLATIONS

Service Pack 7 has been translated into: French, German, Italian, Spanish, Portuguese, Polish and Russian.

- 1. Follow the Installation Instructions above before proceeding.
- 2. With the Service Pack 7 CD in the CD Drive, browse to the Translations folder on the CD.
- 3. If the files were downloaded from the MGC Diagnostics website, browse to the **Translations** folder of the file that was extracted.
- 4. Double click on the appropriate language executable file.
- 5. At the "Location To Save Files" screen select Next.
- 6. At the "Overwrite Protection" screen select Yes To All.
- 7. After the files have been extracted and copied select **Finish**.

Changes for Service Pack 1

- Added ability to add Aux Data fields in body of reports rather than just the header section
- On a Platinum Elite DL, added automatic flushing of the system if not flushed within 4 hours of entry into DLco
- > If you deactivate staff members, the inactive staff members are not included in the drop down box for physician or technician filters
- ➤ When adding an event (BP, RPE, etc.) pressing the enter button will prevent the user from progressing from exercise into recovery automatically
- ➤ Added ability to print resting ECG during "observe" ECG phase
- > Improved the readability of Summary Tab Data
- ➤ Corrected the calculation of REE/% Pred
- ➤ When exporting the Text Report, DLCO and Raw values sometimes displayed in SI units rather than standard units
- ➤ Changed Security Roles definition to include Web Review.
- ➤ On the BRP Trend Graph, moved the Post BD Marker to the right of the Challenge Marker to make it easier to read
- Corrected issue in Static Compliance which prevented the calculation of test variables
- Corrected issue of blank Statement Dictionary Staff Member giving Assert Errors
- Corrected issue of File>Open>Patient not always bringing up the "Patient" list
- > In DBTools, exporting patient file to a version 7.2 format failed import by a version 7.2 system
- Corrected issue in BreezeReview when MFC error occurs when attempting to expand a GX Graph
- > Corrected issue of the PF Pages & GX Test/Summary Tab configurations off by one
- ➤ Corrected the calculation of #SD (Z Score) when Standard units are used
- ➤ Added ability to use Posted Date Time as an element of the PDF or SUM file name
- Added ability to calculate GX tests in the Testsum.exe
- Corrected Patient Query where GX Data did not appear
- ➤ Corrected missing Text Report name embedded into SUM file line
- ➤ Corrected issue of missing data on VO2/Work Tab
- Added ability to open a patient visit from three dialogs: Orders Dialog, Open Patient list, and Open Visit list
- > Once an Order status has been changed to "Completed", you are no longer asked if the order is completed when closing the visit

Changes for Service Pack 2

- ➤ Corrected issue with Tango Automated Blood Pressure communication
- ➤ Corrected issue with identifying VO2 max in BreezeSuite 8.1
- Corrected issue with running predicted values while editing a patient file
- > Corrected issue with running predicted values after converting a competitive patient file
- Corrected issue where a flag is being cleared on all visits unnecessarily after patient file export
- ➤ Corrected issue where the "Default" flag was being set on new PF Protocols

Changes for Service Pack 3

- > Improved functionality when exporting files to EMR that were reviewed in BreezeSuite Web Review
- Added graphical trace of DLco efforts when converting Sensormedics data
- ABG Tab will update its' information when adding blood gas data for different stages
- > Corrected issue of reports not being able to be previewed or printed from Breeze Review
- ➤ Corrected issue of race label missing from newest text reports
- > Improved functionality by decreasing the amount of times BreezeSuite communicates to the central database server
- ➤ Corrected a rounding error between Text reports and PDF reports
- > Improved application of filters when a physician logs into BreezeSuite

Changes for Service Pack 4

➤ This Service Pack was a non-commercial release (Changes incorporated into SP5)

Changes for Service Pack 5

- ➤ Corrected issue of BreezeSuite closing when using ECG Only script
- > Improved application of filters when "Include patients with no visits" is selected
- Corrected issue when previewing Trend Report
- Corrected issue when switching between patient visits on the same patient
- ➤ Added ability to adjust the Text Report Comment width
- ➤ Corrected an issue with saving a test from the SVC Tab
- > Corrected an issue with not being able to go into the Test Mode when "Include patients with no visits" is checked in the Open Patient screen.

Changes for Service Pack 6

- ➤ Corrected issue of filter error when "Include patients with no visits" is selected
- > Added ability to calculate Breathing Reserve (% and L/min) based Predicted Max VE calculation

as defined in the GX Predicted Set

> Corrected issue of Web Review HIS Export

Changes for Service Pack 7

➤ Addresses communication issues with Mortara X-Scribe software interface "ECG Only" testing in Ultima CardiO₂ configurations