



## Sandman Elite® v.9.2 Software Release Notes

Read these Release Notes to find out what's new in the *Sandman Elite*® v.9.2 software!<sup>1</sup>

### New Features in Sandman Elite® v.9.2 software

- Provides support for the *Sandman Info*™, *Sandman Auto*™, and *Sandman DuoS*™ CPAP devices – From the control room using your *Sandman Elite*® v.9.2 software, you can control the Sandman CPAP device settings and collect data by connecting your Sandman CPAP to your *Sandman elink*™ Adapter or *Sandman Pocket*™
- **APAP Tags** – Lays APAP tags when using *Sandman Auto*™ and *GoodKnight*® 420 Evolution (420E) in AutoCPAP mode

### Changes to Standard Reports and Report Builder v. 9.2

- Sleep Architecture Table in the standard reports presents Sleep Period Time, Sleep Latency, REM Latency, and REM Latency (Less Wake Time) in minutes
- AASM and the Rechtschaffen and Kales (R and K)-aligned Numeric Tag Graphs show APAP Tags as well as CPAP, Bi-Level, and Bi-Level AC Tags
- R and K-aligned CPAP Table includes APAP titration levels in addition to CPAP, Bi-Level, and Bi-Level AC titration levels

For more information about changes to reports, contact *Sandman*® Technical Support.

### Unsupported Software and Hardware

There is no new unsupported software or hardware for this release. However, the following software and hardware is no longer supported as of the release of *Sandman Elite*® v.9.1 software:

#### Software

- Windows® 2000
- Microsoft® Office XP and Microsoft® Office 2000

#### Hardware

- DAQBook
- PC Card/PCMCIA Card for the *Sandman*® *Digital SD32+™* Amplifier (SD32+)

<sup>1</sup> *Sandman Elite*®, *GoodKnight*®, *Sandman Auto*™, *Sandman Info*™, *Sandman DuoS*™, *Sandman elink*™ Adapter and *Sandman Pocket*™ Portable Recorder are brands owned by Nellcor Puritan Bennett LLC.



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### Upgrading to Sandman Elite® v.9.2 Software

To upgrade to Sandman Elite® v.9.2 software, you require

- Sandman Elite® v.8.0 software or higher or Sandman® Express™ v.2.0 software
- Microsoft® Windows Vista™ (excluding Windows Vista™ Home Basic and Home Premium) or Microsoft® Windows® XP Professional<sup>2</sup>

For more information, see the Sandman Elite® Software Installation Manual.

To see the hardware requirements for the Sandman Elite® v.9.2 software, please contact Sandman® Technical Support for latest Sandman Elite® Hardware Requirements data sheet (D.FR030053.00).

### Upgrading your Sandman Pocket™ Firmware

You require updated firmware to use your Sandman Pocket™ with a supported Sandman CPAP device.

To update the Sandman Pocket™ firmware, connect your Sandman Pocket™ and then run the Sandman Elite® v.9.2 software or the Sandman Pocket™ Download v. 9.2 software.

For more information, consult the Sandman Pocket Download User Manual.

### Limits and Workarounds

A few limits have been identified within the Sandman Elite® v.9.2 software. Below is a listing of the limitations and identified causal factors and/or measures to address these issues:

- In Windows Vista™, Power Saving Mode must be turned off to prevent interruptions in communication between the computer and the Sandman elink™ Adapter.
- The Winnov Videum 1000 Plus audio and video capture card is not supported in Microsoft® Windows Vista™ with the Sandman Elite® v.9.1 software or Sandman Elite® v.9.2 software.

**Note:** The new features and limits and workarounds stated in these Release Notes were accurate at the time this document was written. These may change with the release of Sandman Elite® v.9.2 software and Report Builder software. For the latest information, please visit

[www.sandmansleep.com/support/elitesupport.cfm](http://www.sandmansleep.com/support/elitesupport.cfm).

<sup>2</sup> Windows Vista and Windows are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.



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10032287 Rev A  
REF D.8127-920-Duo