

## S9™ Series and patient management



### More informed decisions

For all sleep professionals, insight matters. Whether discussing the data presented on the Sleep Quality Indicator with your patients over the phone, or downloading the on-board high-resolution breath-by-breath flow and pulse oximetry data via SD card, the patient management data systems for the S9 provide all types of insight.

Whether using SD card, USB or screen, patient compliance and efficacy data is at your finger-tips. You can rely on this comprehensive and flexible system for accurate diagnosis, follow-up, reimbursement and treatment. From basic compliance data collection to remote efficacy reviews and setting changes, the patient management system offered with ResMed's S9 Series flow generators is unparalleled in scope and flexibility.

**More. Insight**

### Onboard features for cost effective communication

Using the new and intuitive Sleep Quality Indicator, your patients can monitor their own therapy on a night to night basis. In addition your patients can access a more advanced menu where they can view device settings, efficacy data (pressure, leak, AI and AHI) and usage data, improving over-the-phone communication with you. Clinicians can set recurring, date-specific reminders so patients don't miss important milestones in their therapy ... improving compliance, while reducing staff follow-up costs.

**More. Communication**

## SD CARD... FOR CONVENIENT, REMOTE ACCESS

The SD card is a secure, low-cost way to remotely transfer your patients' data to the computer and change their settings in response to their needs ... all from the convenience of your office. Designed to care for those patients who require more comprehensive monitoring, the powerful ResMed S9 Series flow generators provide an unrivalled set of efficacy and usage data, including oximetry (optional).

### How it works

- The patient simply places the SD card in the protective sleeve of the mailback envelope and post this back to you.
- Once received, their data is downloaded from the card to the computer, where the following information will be available through the ResScan™ software:
  - Summary efficacy and usage data for standard monitoring
  - Detailed efficacy and usage data including high-resolution flow data for nightly monitoring
- Following an assessment of patient's therapy, their device settings may need to be altered to better meet treatment needs. This can be done simply and easily via ResScan.
- The SD card is then sent back to the patient. Once placed back inside their flow generator, the settings will automatically be updated.

### What is being captured?

- Summary, efficacy and usage data for up to 365 nights
- Detailed efficacy and usage data for up to 30 nights
- 30 nights' data on additional parameters including flattening index, snore, minute ventilation and oximetry (when oximeter is connected)
- High-resolution flow data at 25Hz for up to 7 nights

By highlighting flow limitation and other events such as obstructive and central apnoeas, this sophisticated system obviously identifies those patients who may require further investigation due to hypoventilation, Central Sleep Apnoea, Complex Sleep Apnoea and other related conditions. In APAP devices, this data clearly demonstrates the unique advantages of the enhanced AutoSet™ in action, expertly detecting and responding to different kind of apnoeas and individual breathing patterns, breath-by-breath, night after night.

### More. Information

## MORE INSIGHT FOR BETTER OUTCOMES

Whatever the nature and scale of your patient management needs, the ResScan software helps you to streamline your efforts. Having downloaded your patient data using patient management suite options such as the SD card or USB, you can view it all in one location — ResScan.

