

Main Features

- Compact wrist-worn electronic diary
- All the benefits of a PDA without the disadvantages
- Ensures subjective data capture at the required time
- User-configurable questionnaire software
- Ideal for monitoring patient compliance
- Offers ability to load any validated questionnaire
- Available to set-up in any language
- Audible and visual prompting of questions allows use by visually impaired users

The Pro-Diary (Patient Recorded Outcome diary) is a compact wrist-worn electronic diary. It can record answers to questionnaires at pre-defined times, or when the user chooses. These can be used to monitor compliance, the results of treatment, or even to remind the wearer when to take drugs and confirm that they have done so. It can also play back audio prompts to help visually impaired users.

Questionnaires

Questions can be arranged in questionnaires of up to 250 questions, at fixed or random times of day, with a timetable which varies by the day of the week or weekend. These can be designed with the PC software, or CamNtech can assist with the design of your questionnaire if required.

The diary user interface consists of a touch sensitive 'slider' device and two other buttons. It is designed to be easy to operate, and can ask questions of five different types:

- Multiple choice (up to 8 options, though fewer is simpler for the user)
- Visual analogue (choose a point between the left and right ends of a scale)
- Enter a time (for instance, what time did you wake up?)
- Enter a number (for instance, rate your pain on a scale of 1-10)
- Simple prompts with no answer (for example, as a reminder to take medications)

Monitoring and analysis

The diary will record for up to a month, depending on the length and frequency of the questionnaires chosen. Using the audio prompts will reduce this somewhat, again depending on their length and frequency.

Results from the diary can be downloaded and viewed using the PC software package. They can then be exported for external analysis, or CamNtech can again assist with the data analysis process.

Technical Specification

Weight:	16 grams*
Battery:	Rechargeable lithium ion
Battery life:	Up to 30 days (depending on usage)
Questionnaires:	Up to 250 questions
Questionnaire time:	Up to 10 hours
Memory:	4MB
Warranty:	2 years*
Waterproof:	No
Size (mm):	51 x 34 x 8
PC Analysis:	Windows® XP/Vista

*excluding strap

Validation

The PRO-Diary is currently undergoing validation trials at Papworth Hospital. Details will be available shortly.

CamNtech Ltd

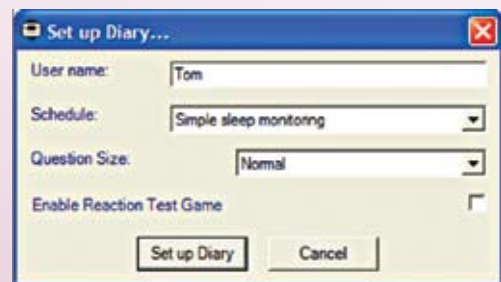
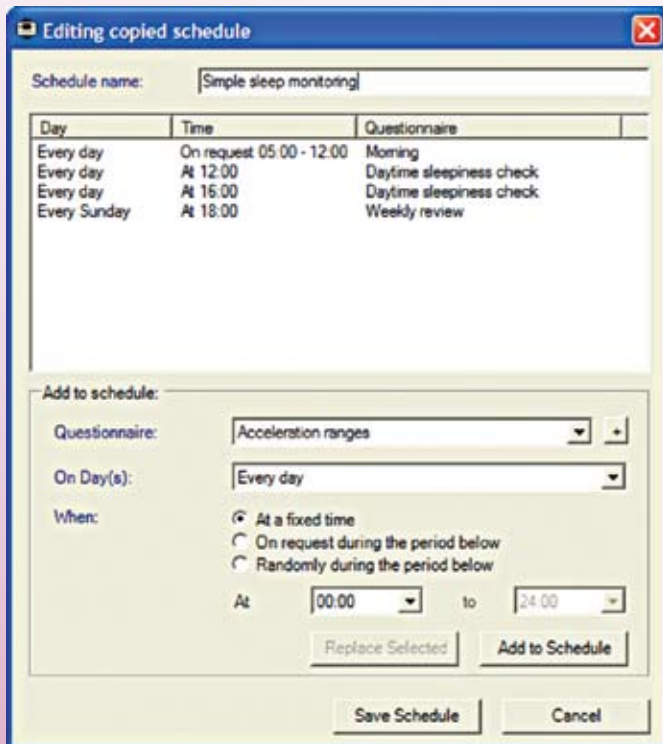
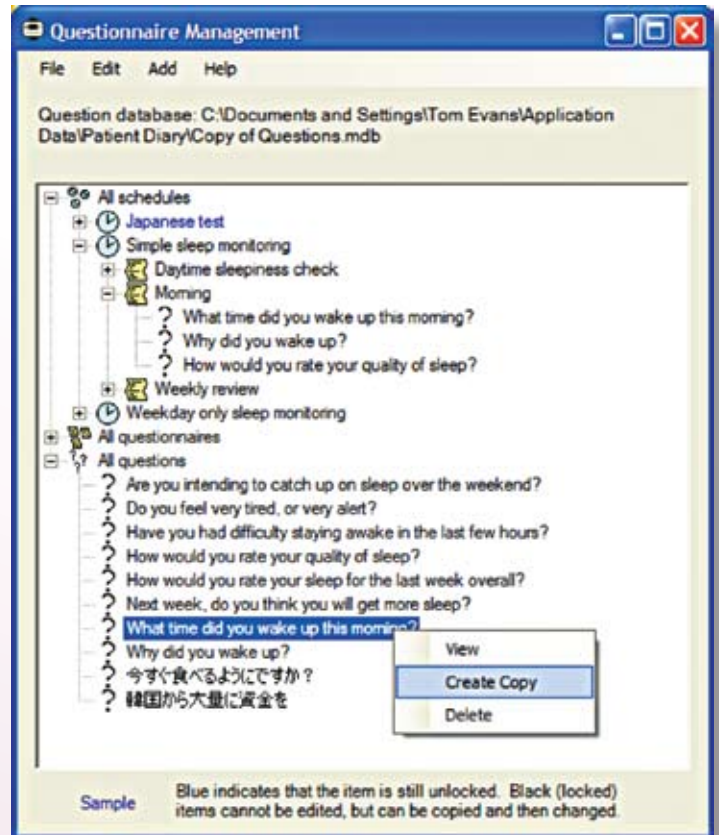
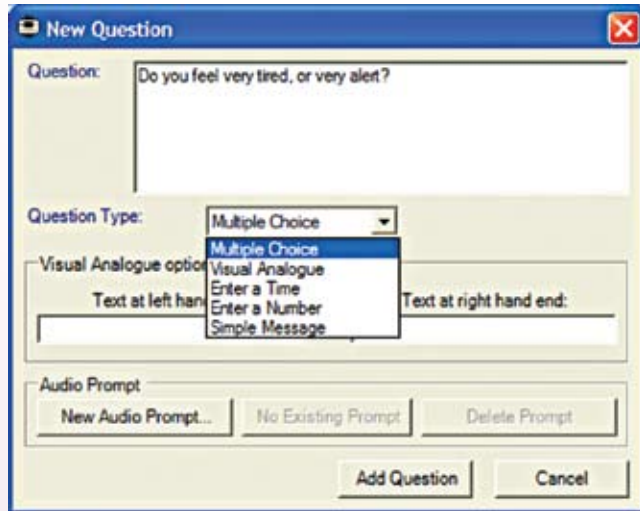
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The PC software for designing questionnaires is designed to be easy to use, yet flexible enough for the task; some screenshots from it are shown below.



Ordering Information

Part	Description	Order code
PRO-Diary	Single PRO-Diary including Strap	07-123
PRO-Diary Software	PRO-Diary PC Software. Windows® XP or Vista	07-234
Cable	Micro USB Cable	07-345
Technical Support	Annual Technical Support Contract*	07-456

*Annual Technical Support Contract available for continuing support outside the warranty period.