

The Actiwatch 2 and Actiwatch Spectrum Actigraphy Systems combine improved aesthetics with advanced functionality to meet the needs of both the end user and the practitioner.

New Features of the Actiwatch 2 Actigraphy Device Include:

- A small, sleek and comfortable design to help enhance patient comfort and help increase patient compliance
- Large storage capacity
- Integrated collection of activity, light and event marking
- Increased resistance to environmental challenges (moisture, shock, dust, etc.)
- Faster communications rate
- USB communication
- Size reduction
- Rechargeable battery – 30-day life
- Waterproof casing
- Ability to be used with a hospital band



The Actiwatch Spectrum Device Offers All of the Same Features as Actiwatch 2, Plus These Additional Capabilities:

- Time and date indicators (like an actual wristwatch)
- Device status indicator (e.g., logging, not logging, on wrist, off wrist, successful marker push)
- Backlit display
- Infrared communication to the dock
- Two-year battery life – changeable at factory
- White and multiple color light recording
- Faster communications rate



The Actiware® software, which supports these devices, has been upgraded to version 5.5. It provides:

- An auto-rest interval feature
- The ability to chart up to seven channels of data on one actogram
- The ability to support legacy Actiwatch devices
- Simultaneous data downloading from multiple devices

