

# The Capsule Neuron™

new!

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*The first, intelligent touch-screen platform dedicated to managing device connectivity at the bedside*

The Capsule Neuron™ is Capsule's next generation, bedside platform for managing device connectivity and is a key component of Capsule's Point of Care Connectivity Solution. It is a touch enabled, bedside device that can communicate wirelessly and features display of connectivity status at the point of care.

The bedside display not only gives clinician's continuous assurance that all devices are connected to their patients and automatically sending data, it delivers the added benefit of alerting clinicians to a connectivity problem if and when it occurs. And, clinicians can rest assured that patient data will not be lost during network outages and EMR downtime because Capsule's DataCaptor™ software performs caching, a process that collects and stores patient data and uploads it upon re-connection. Data caching will occur locally on the Neuron if the connection to the server is lost, and also on the Capsule server if the connection to the EMR is lost.

### Benefits of the Capsule Neuron include:

- Continuous assurance that vital signs data are automatically being transmitted from patient devices to enterprise information system(s)
- Immediate alerting at the bedside of connectivity problems for quicker troubleshooting
- Touch screen interface for easy access to additional device connectivity status information and history log of connectivity
- Wireless communication to the server to eliminate the need to pull Ethernet cabling to each bedside, reduce cable clutter, and provide greater flexibility for mounting and deployment
- Capsule's platform of the future that will be field upgradeable to support an expanding set of solutions to enable improved bedside workflow and enhanced patient safety

If you'd like to see a demonstration of the Capsule Neuron, email [sales@capsuletech.com](mailto:sales@capsuletech.com).