



# NPi-Connect™

Simple EMR Integration for Trendable NPi®



NPi®-300 Pupillometer  
and SmartGuard®

NPi-Connect™

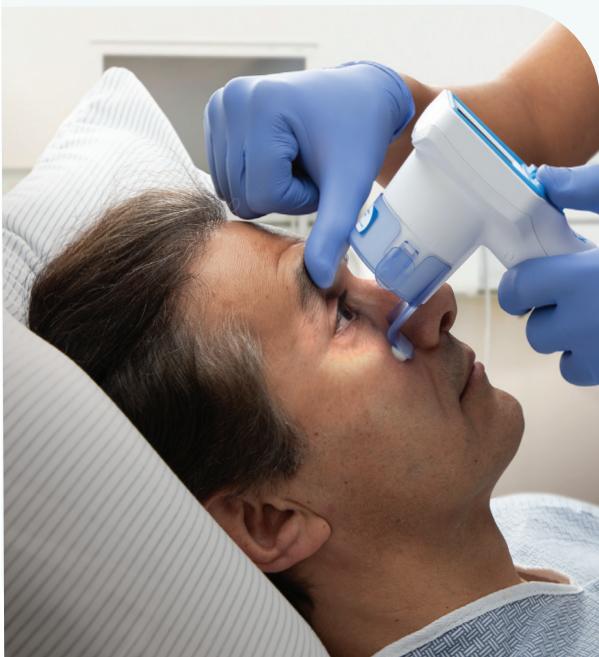
# Clinical Excellence Meets Charting Efficiency

Assessment of pupil size and the pupillary light reflex are critical components of the neurological exam.

The high-quality assessment of our popular NPi®-300 Pupillometer can now be paired with NPi-Connect.™ This compact connectivity hub facilitates automated EMR integration of trendable NPi data—in less time, with less human error.

## NPi-Connect™ SmartGuard® Connectivity Hub

- Pairs with the NPi®-300 Pupillometer
- Integrates into the EMR
- Easy and efficient uploads



Experience the quality and convenience of automated pupillometry integrated to the EMR. Recommended care settings include:

- Intensive Care Unit
- Neurocritical care units
- Emergency Department



## Assess

The NeurOptics® NPi® Pupillometer is a handheld, automated optical scanner that provides accurate, reliable, and objective measurements of pupillary size and reactivity throughout the entire pupillary light reflex.



## Connect

Place the SmartGuard® on to the NPi-Connect™ Light Ring using one of the following techniques:



**Tap and hold** the NPi®-300 Pupillometer with the SmartGuard® attached to NPi-Connect™.

**OR**



**Remove** the SmartGuard® from the NPi®-300 Pupillometer **and place** the SmartGuard® on the NPi-Connect™ Light Ring.

The NPi-Connect™ Light Ring will indicate important feedback indicators to the user when uploading pupillometry data.



**White:** NPi-Connect™ is ready for the SmartGuard® to be positioned.



**Blue:** NPi-Connect™ recognizes the SmartGuard® and is transferring data.



**Green:** NPi-Connect™ has successfully transferred the patient pupillometry data.



## Evaluate

With trendable pupillometer data easily accessible within the EMR, NPi-Connect™ allows healthcare professionals to connect the dots between accurate neurological data and informed treatment decisions.

### The NPi Pupil Reactivity Assessment Scale

Measured Value*	Assessment
3.0-4.9	Normal
< 3.0	Abnormal
0	Non-Reactive, Immeasurable, or Atypical Response



\*A difference in NPi between Right and Left pupils of  $\geq 0.7$  may also be considered an abnormal pupil reading

\*Per the NPi Pupil Reactivity Assessment Scale algorithm

# Focus on Care Rather than Charting with NPi-Connect™



**Easy to use** with Light Ring indicators signifying upload progress



**Improved workflow** through reduced nursing charting time



**Enhanced neurological monitoring** through reliable pupillometry assessments trended over time



**Reduced transcription errors** with seamless EMR integration



**Installation and configuration support** including wired ethernet or wireless connections

## Get Connected Today!

Contact your NeurOptics representative to upgrade to the fully integrated capabilities of the NPi® Pupillometry System.



9223 Research Drive | Irvine, CA 92618 | USA  
p: 949.250.9792 | Toll Free North America: 866.99.PUPIL  
info@NeurOptics.com | [NeurOptics.com](http://NeurOptics.com)