

# VISUAL EYES 525 (VESTIBULAR OCULOMOTOR ANALYSIS)

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## VISUAL EYES 525 (VESTIBULAR OCULOMOTOR ANALYSIS)

### Description

VNG can objectively record and measure abnormal eye movements associated with peripheral vestibular loss, acoustic neuroma, traumatic brain injury (TBI), Benign Paroxysmal Positional Vertigo (BPPV), vestibular neuronitis, Internuclear Ophthalmoplegia (INO) and many other peripheral vestibular and central neurological disorders.

Patient demographics and raw data waveforms are stored within the OtoAccess™ database. Testing can be performed with just a touch on the screen in our Micro-medical Visual Eyes 525 software or with a click of the RF remote, the left and right eye images are visibly centered on the top-mounted cameras.

## **Specifications**

- Modern touch-enabled user interface
- Four button RF Remote to start and stop recording, turn on fixation light and center both eyes on computer screen
- TV screen to display large eye images for ease of testing and patient review
- Real time analysis of nystagmus measures patient's nystagmus response as data is collected
- Time line scrolls to show location in raw data
- Color-coded nystagmus beats to quickly highlight patient's response
- Fixation light is automatically enabled during the caloric tests when the patient's response begins to decay
- Patient Interview recording for documenting patient's case history, patient observation recording for documenting patient testing procedures or for clinical training sessions



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