

# VF2000 NEO

## PORTABLE VISUAL FIELD ANALYZER

### The New Standard in Visual Field Testing

- Virtual Reality Visual Field device - incorporates complete Visual Field analysis.
- Detailed progression analysis and the most versatile & efficient vision screening technology.
- Latest technology provides the same reliability and reports as the “gold standard”.
- Supplied complete with a Tablet PC – Bluetooth interface with the VF2000 NEO.
- Compact/Space-saving/Portable - can be used anywhere, no need for a darkened room.

#### Features include:

- Active eye tracking – enhances reliability.
- Full and Fast Thresholds VF Testing plus Neuro, Kinetic, Ptosis and Esterman tests
- FDT Testing
- Stereopsis
- Visual Acuity and Contrast Sensitivity
- Colour Testing (Ishihara, D15 and Advanced Colour Tests)
- Eye Mobility and Strabismus



 MICRO MEDICAL DEVICES

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# NEW VF2000 NEO

Easy Vision Testing built on Cutting-edge Virtual Reality



**The VF2000 Neo broadens the clinical scope beyond simply offering the most reliable visual field testing. It is designed to improve every aspect of patient testing from patient experience and clinical results to practice efficiency without compromising the accuracy of results.**

An innovation from Micro Medical Devices, U.S.A. , the VF2000 Neo is equipped with the latest internal optics, able to quickly run visual field protocols and a variety of added self-guided vision tests in rich, full-colour 4K-resolution. It replaces the bulky conventional visual field testers of the past and surpasses their capabilities.

The VF2000 NEO Virtual Reality visual field device incorporates complete visual field analysis & progression, with the most versatile and efficient vision screening technology in a compact portable device. AI virtual assistance guides the patient and enables communication in multiple languages.

Active eye tracking ensures enhanced accuracy, testing pauses during testing when patient loses fixation or closes their eyes and alerts the patient.

The VF2000 provides multiple Visual Field tests including Full and Fast Threshold VF, FDT, Neuro, Kinetic, Ptosis and Esterman tests. A non-fixating eye can be tested without issues as there is also an option to select bilateral fixation. This technology provides the same reliable standard of visual field analysis, is “Gold Standard” Visual Field compliant with identical report format. Furthermore, it also offers a broad range of additional test options such as Visual Acuity, Contrast Sensitivity, Colour Testing – Ishihara, D15 and Advanced Colour tests, Stereopsis testing, Eye Mobility and Strabismus, and with more in development.

It is supplied complete with a Tablet PC and uses Bluetooth interface between tablet and device so does not require WiFi for testing. Test results are stored and accessed from the Tablet and automatically uploaded to the Cloud so can also be retrieved on any PC through the Micromedinc portal.

Compact, space saving and extremely portable the VF2000 NEO can be used anywhere. It provides a far more comfortable and relaxed experience, an eye patch is not required as occlusion is done digitally, and no dedicated space nor a darkened room is needed.

BOC Instruments is the exclusive Australian distributor for the PalmScan VF2000 models.

For further information please contact:

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