

# Can a patient wear their glasses or contact lenses during visual field testing on a Matrix 800?

ZEISS Quick Help: Humphrey® Matrix 800

Yes, patients can wear their normal glasses, contacts or a trial frame if needed during visual field testing on a Matrix 800. It is okay to use bi-focal or progressive lenses. Use a trial frame instead of the patient's normal glasses or contacts if the patient's corrective lenses are tinted or photo-chromatic, or if the patient's frame obscures part of the testing field.

For accurate visual field test results, correct the patient to within the refractive error cited in the table below. Verify that the patient's eyes are not dilated during the visual field test, unless the pupil is less than 3 mm.

Tests patient corrected within:	Tests patient corrected within:
N-30-5 (-1) FDT Screening N-30-F FDT Threshold	+/- 6 Diopters
24-2-5 (-1) FDT Screening 24-2 FDT Threshold 30-2 FDT Threshold	+/- 3 Diopters
Macula FDT Threshold 10-2 FDT Threshold	+/- 2 Diopters

Refer to the Humphrey Matrix user manual *Instructions for Use* for safe and effective operation of the instrument.



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