

Microperimeter MP-3

The Automatic Microperimeter with

Non-Mydriatic Fundus Camera

The MP-3 microperimeter measures local retinal sensitivity for functional assessment of the retina. The outcomes can be displayed on a color fundus image allowing evaluation of retinal function to retinal anatomy. Evaluation of the retinal morphology has advanced significantly due to the OCT, however functional measurements from the MP-3 further advance the understanding of retinal pathology.







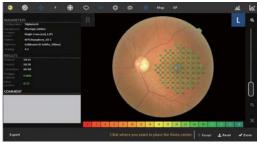
Key Features



Wide Range Measurement

The MP-3 has a wider range of stimulus intensity, from 0 to 34 dB, compared

The MP-3 measures perimetric threshold value, even for normal eyes. A maximum stimulus luminance of 10,000 asb allows detection of dense



NAVIS-EX Viewer



Auto Tracking and Auto Alignment

Auto tracking and auto alignment provides faster and more accurate measurements increasing patient and operator comfort and increasing efficiency.



High Resolution Non-Mydriatic Fundus Camera

The MP-3 performs everything from detecting the eye to automated fundus image acquisition. This 12-megapixel camera enables detailed imaging of retinal lesions.



Fundus Camera Image

MP-3 Specifications

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Power supply	AC 100 to 240 V
	50 / 60 Hz
Power consumption	160 VA
Dimensions / Mass	334 (W) x 562 (D) x 560 (H) mm / 36 kg
	13.1 (W) x 22.1 (D) x 22.0 (H)" / 79 lbs.
Optional accessories	Motorized optical table

CE Mark for this product is pending.

This product is not cleared by the FDA for distribution in the United States. Specifications may vary depending on circumstances in each country. Specifications and design are subject to change without notice.





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