



INTELLIGENT VISUAL FIELD ANALYSER



We Make Visual field Possible

Anytime

Anywhere

Always Accurate





Intelligent Visual Field Analyser (iVA+)

Virtual Reality (VR) based Visual Field Perimeter, designed for visual field test. iVA+ is easy to carry and offers ease of use for both doctors and patients. It conducts visual field tests as per International Standards.



Making Eyecare Accessible



Multiple test strategies



Eye Tracking



Familiar Report



Easy to Operate

Space Saving

Patient Comfort

Fast and Accurate

Easy Interpretation





PRODUCT DETAILS



Model / Part No.	Portable Intelligent Visual Field Analyser
Test type	10-2 24-2 30-2
Screening strategy	TOP, Supra Threshold
Threshold strategy	Standard Threshold
Stimulus colour	White on White
Testing time	2 mins - 8 mins per eye
Field of view (FOV)	Upto 60 degrees
Reliability parameters	Fixation loss, False positive
Stimulus size	Goldman standard III, IV, V
Stimulus duration	200 milliseconds
Stimulus intensity	Variable
Smartphone	Lenovo Tab M8
Fixation monitoring	Gaze tracker / Heijl-Krakau
Device weight	650 grams (with battery)
Dimensions 1	80 x 185 x 250 mm
Battery	Up to 4 hours continuous usage

About iVA+

started by a group of enthusiastic engineers with a dream to accelerate the detection of glaucoma in its earliest stages. The iVA+ is developed by Alfareus Technology an indian start up in the medical technology, marketed all over Africa by LightBOX Medicals UAE.

Alfareus and LightBOX partnership is focused on a mission to improve health of our patients and community through innovation and excellence in care, education and research. We believe access to health care and instrumentation should be Simple, Efficient and Reliable at all times.

Developed By



Supported By



Distribution Partner



CLINICAL VALIDATION ASSOCIATION WITH



JOHNS HOPKINS
SCHOOL of MEDICINE



sales@lightboxuae.com



+971 527813865



Rahaf Tower, 203, Al Qusais
Industrial Area 4 (Behind Galadari
Motor Driving Centre), Dubai, U.A.E