

VISION SCREENER



ENTER INTO A NEW DIMENSION **VISIOLITE® 4K**

SCREENING FOR VISUAL DISORDERS

- Simple, fast and complete
- Fully customizable and automatable
- Tests in 4K quality
- Random acuity tests



STATE-OF-THE-ART TECHNOLOGY TO SERVE YOU BETTER

The **Visiolite® 4K** device is designed for occupational health services and preventive medicine professionals. Its combination of patented technologies combining optics, electronics and computing **measures visual acuity and detects the main visual disorders**.



1 **The 5' 4K LCD screen** offers unrivalled sharpness and image quality while offering maximum test flexibility and customization (brightness, distance, optotypes, etc.)

2 **Suitable for progressive lens wearers**

Patients switch from distance to near vision simply by lowering their gaze

3 **Sensitive detector & removable forehead support** ensure optimal face positioning

4 **Full visual field analysis**

A patented motorized system tests horizontal, vertical, nasal and central fields (64 LEDs < 30°)

5 **On/Off switch**

Device can be switched off without unplugging

6 **Non-slip weighted base** ensures device stability



MORE SCOPE with VisioWin®

Intuitive **VisioWin®** – simple and efficient software to perform your tests in just a few minutes.

- Create test sequences by job category
- Apply scoring to facilitate reading results.
- Personalize instructions for operator and patient.
- With 1 click, send technical information to our technician for assistance.
- Support for interpreting results and creating sequences.



New

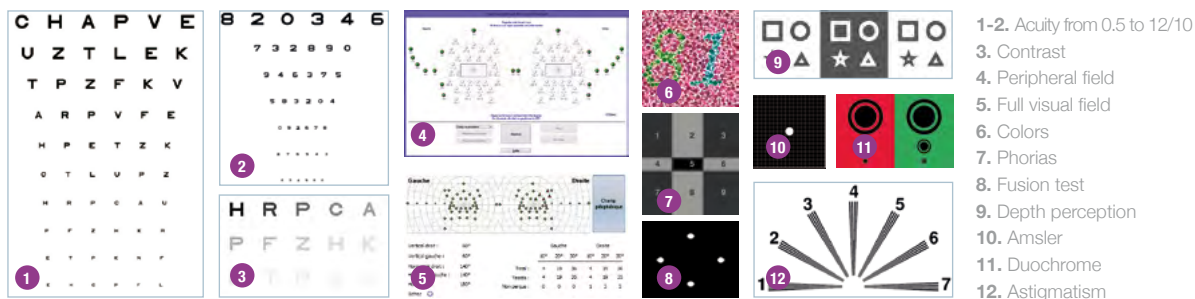
VisioWin® features

- Compares tests
- Easy workstation setup by importing and exporting your settings in just 1 click
- GATEWAY: simplifies transmission of results with business software packages
- Visualization of tests seen by the patient during tests
- Random acuity tests to avoid memorization

TEST PACKS

FULLY CUSTOMIZABLE AND UPGRADEABLE

The **Visiolite® 4K** universe offers you a wide choice of tests to avoid overlooking serious visual disorders. As your business develops, so do we.



COMPARE MODELS AND CHOOSE YOURS

TEST PACKS	Europe Edition	Europe Premium	US Edition	US Premium	German Edition	German Premium	UK Edition	UK Premium
Acuity – ABC	•	•	•	•		•	•	•
Acuity – 123	•	•		•	•	•		•
Acuity – Raskin E					•	•	•	•
Acuity – Landolt (4 positions)	•	•	•	•			•	•
Acuity – Landolt (8 positions)					•	•		
Amsler	•	•	•	•	•	•	•	•
Astigmatism	•	•	•	•	•	•	•	•
Low vision – ABC (monocular)	•	•	•	•			•	•
Low vision – Landolt (8 positions) (monocular)					•	•		
Full visual field	•	•	•	•	•	•	•	•
Red/green duochrome	•	•			•	•	•	•
Fusion	•	•	•	•	•	•	•	•
Hyperopia ABC + 1Δ	•	•	•	•			•	•
Hyperopia E + 1Δ					•	•		
Landolt hyperopia (4 positions)+ 1Δ							•	•
Mesopic	•	•	•	•	•	•	•	•
Mesopic Landolt (8 positions)					•	•		
Vertical & Horizontal Phorias	•	•	•	•	•	•	•	•
Standard color perception	•	•	•	•	•	•	•	•
Depth perception	•	•	•	•	•	•	•	•
Glare resistance*		•		•		•		•
Glare sensitivity*		•		•		•		•
Contrast sensitivity - ABC	•	•	•	•			•	•
Contrast sensitivity – Landolt (8 positions)					•	•		

Several distances are available depending on the models chosen. *Non-exhaustive packs and tests.*

For a personalized solution, please contact us.

*Sensitivity, glare resistance and central visual field tests are not available with the remote control.

OUR OTHER MODELS: We also offer test packs designed for child vision screening, and for driving license tests. Please contact us for further information.

DRIVE YOUR DEVICE WITH EASE

On the move? Don't have a computer?

Use the **LCD remote control** with its **large touch screen** to launch a test or a test sequence with just one click. Central visual field, sensitivity and glare resistance tests are only available on computerized versions.

Short on time?

Use **VisioClick®** to automate your tests with **voice instructions** in your choice of language (English, French, German, Spanish, Dutch, Italian, Polish, Portuguese, Turkish, Arabic, etc.).

Operator presence is optional.



ACCESSORIES (included with your device)

Single-use face covers
(1 free box per device purchased)

OTHER ACCESSORIES (not included)

- Carrying case
- Dust cover

YOUR DISTRIBUTOR



51 rue Antoine Primat
69100 Villeurbanne

Phone +33 (0)4 72 34 89 89
Fax +33 (0)4 72 33 43 51
contact@fim-medical.com

