

VISION SCREENER



ON-THE-GO
SCREENING
MADE EASY

VISIOLITE[®] ACCESS

ALL-IN-ONE VISION TESTING

- Stand-alone
- Lightweight, compact and portable
- Intuitive touchscreen interface
- Full-range visual field testing





ADVANCED TECHNOLOGY FOR PROFESSIONAL VISION SCREENING

The **Visiolite® Access** has been specifically designed to support all stakeholders involved in visual prevention. It meets the needs of occupational health services, preventive medicine and public health departments, DMVs, and teams conducting school vision screenings.

Thanks to its patented technology, it delivers a unique combination of precision, performance, and ease of use. This ensures reliable examinations in all contexts, including large-scale screenings, routine follow-ups, individual assessments, and prevention campaigns. This comprehensive vision testing capability makes the **Visiolite® Access** a versatile solution for all screening scenarios.

— Maximum reliability

It provides accurate visual acuity measurements and effective screening of major visual disorders, ensuring trusted results even under intensive use.

— Intuitive ergonomics

Its touchscreen interface is designed to optimize operator efficiency and enable quick, effortless handling in any environment. In addition, the wrap-around front-panel design creates an enclosed, distraction-free space that ensures optimal testing conditions for every user.

— Professional versatility

Suitable for medical, mobile, or school settings, the **Visiolite® Access** seamlessly integrates into all visual screening missions.



COMPUTER-FREE & DATA PROTECTED TESTING

Designed to match data safety requirements and comply with demanding security policy, the **Visiolite® Access** offers a computer-free and streamlined approach to managing screening information :

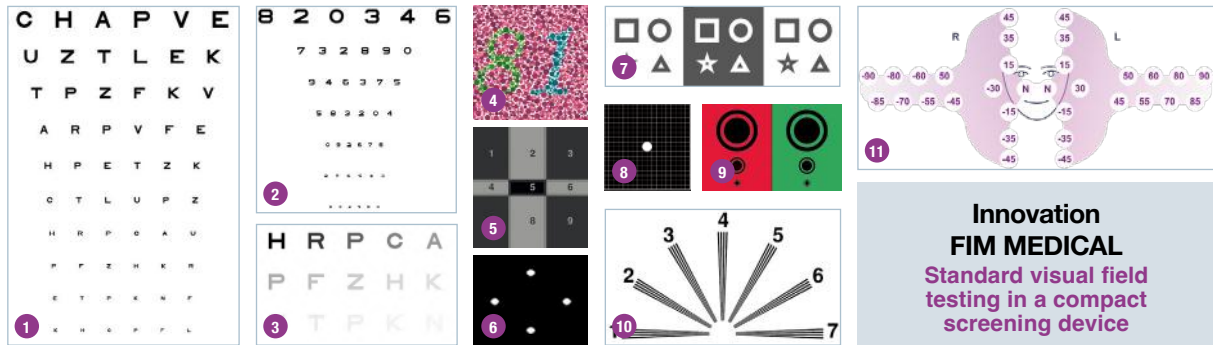
- Anonymous, timestamped examination results with a cybersecurity-minded approach.
- No data saved on the device (manual mode only).
- PDF export only via USB key, ensuring simple and direct retrieval of results. This privacy-conscious workflow limits unnecessary data retention while keeping the device efficient and easy to use.

SIMPLICITY & MOBILITY

Fully independent, the **Visiolite® Access** requires no computer, no software, and no network connection. Compact, lightweight (3.5 kg), and easy to carry, it can be used anywhere with immediate simplicity — whether in a medical office or during on-site visits.

A CUSTOMIZABLE TEST LIBRARY TO MEET YOUR NEEDS

The **Visiolite® Access** universe offers a wide range of tests to ensure a complete screening of the visual function. Your profession and your needs evolve — and so do we.



1-2. Visual acuity from 0.5 to 12.5/10, 3. Contrast, 4. Color vision, 5. Phorias, 6. Fusion, 7. Relief, 8. Amsler, 9. Duochrome, 10. Astigmatism, 11. Peripheral field.

Innovation
FIM MEDICAL
Standard visual field
testing in a compact
screening device

PERIPHERAL FIELD TEST

With a total of 32 light stimuli, the **Visiolite® Access** tests the horizontal field (180°), the vertical field ($\pm 45^\circ$), and the nasal field ($\pm 30^\circ$), complying with most driving regulatory requirements.

Glare sensitivity occurs when the amount of perceived light exceeds what the eye can tolerate.

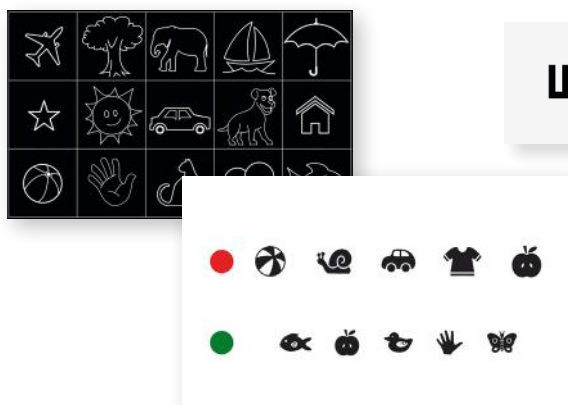


DID YOU KNOW?

At 130 km/h, our visual field narrows to just 30°. This affects everyone — not just professional drivers. An increased recovery time can be caused by multiple factors.

COMPLETE SET OF TESTS ADAPTED FOR CHILDREN

The **Visiolite® Access** offers a wide selection of tests developed and validated by specialists to detect the main visual disorders in less than 5 minutes. These tests are specifically designed for children aged 3 and above.



CREATE YOUR OWN TEST COMBINATION FOR A TAILOR-MADE SOLUTION

Acuity – ABC
Acuity – 123
Acuity – Raskin E
Acuity – Landolt (4 positions / 8 positions)
Amsler
Astigmatism
Low vision – ABC (monocular)
Low vision – Landolt (8 positions) (monocular)
Full visual field
Red/green duochrome
Fusion
Hypermetropia ABC + 1 θ
Hypermetropia E + 1 θ
Hypermetropia Landolt (4 positions) + 1 θ
Mesopic
Mesopic Landolt (8 positions)
Phorias
Standard color perception
Depth perception
Glare sensitivity
Contrast sensitivity – ABC
Contrast sensitivity – Landolt (8 positions)
Acuity for children (DAVL)
Phorias for children

Several testing distances are available depending on the selected tests. Non-exhaustive list of available tests. For a personalized configuration, please contact us.

YOUR DISTRIBUTOR



MODULAR & ADAPTABLE

The **Visiolite® Access** adapts to all your examination conditions. Compact and modular, it can be placed on a table or attached to the edge of a desk using any standard foldable VESA support — thanks to the optional VESA clip. A flexible and ergonomic solution, designed to optimize your workspace and simplify your screening procedures.

ACCESSORIES (included with your device)

- 1 Travel bag
- 1 Pouch of biocompatible forehead rests

OTHER ACCESSORIES (not included)

- Carrying case
- VESA clip



2
YEARS
WARRANTY
ACCESS



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