



NEW Visiolite 4K FLEX

Next generation vision screening



Faster, more consistent screening

High-precision 4K+ binocular display; near, intermediate and distance testing; guided patient positioning and configurable protocols.

Core visual performance

Distance, intermediate and near visual acuity; contrast sensitivity; astigmatism; depth perception; fusion; lateral and vertical phorias.

Full customisation

In addition to the inbuilt vision functions, you can create and customise your own test charts by modifying the optotypes. Compliance against ISO 8596 is automatically checked.

Specialist screening functions

Colour perception (including Ishihara), extended visual fields, Amsler, duochrome and shades of grey. Glare and central field options depend on pack.

Visual acuity-far / near / intermediate

Astigmatism

Contrast sensitivity

Colour perception

Fusion

Lateral phoria

Vertical phoria

Depth perception

Amsler

Visual fields

Glare sensitivity

Glare resistance

Randomised acuity

Minimise test times

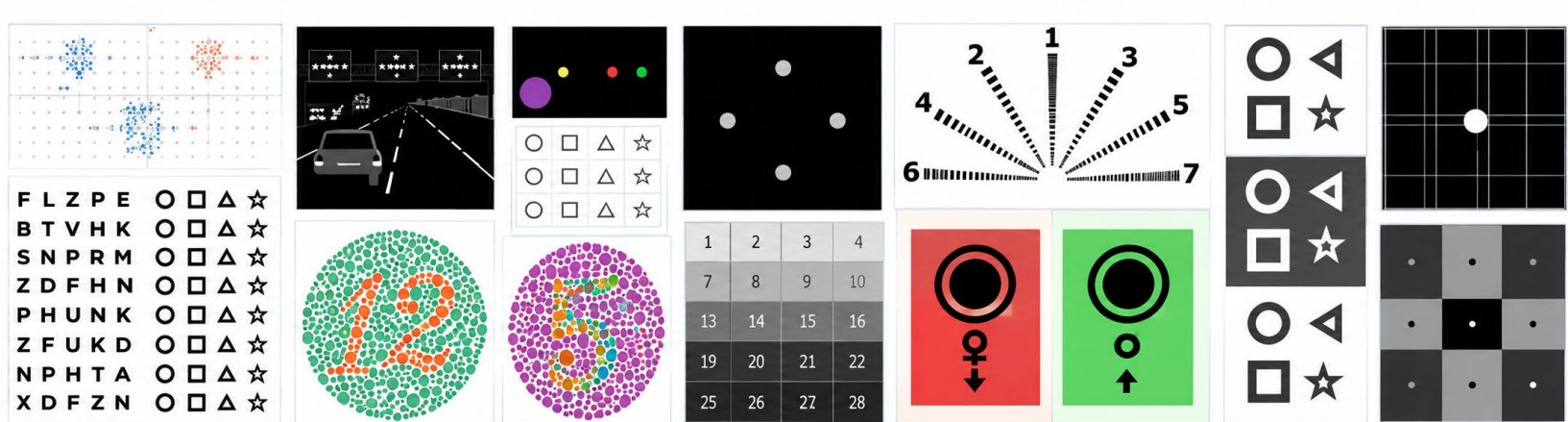
User-defined test sequences and best-in-class display combine to significantly reduce test times. Each sequence can be tailored to align with specific vision standards, ensuring only the required tests are performed. Multiple sequences can be saved—ideal for accommodating different occupation specific vision standards.

Minimise administration times

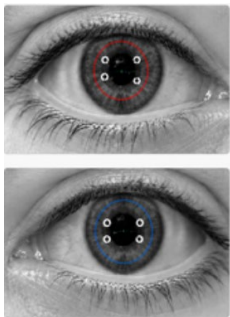
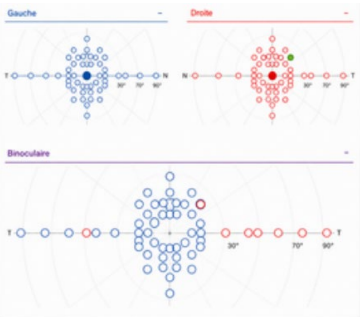
Test results are automatically stored in the built-in database, with the option to save PDF reports to a user-defined location for seamless access and organization.

A standout feature of the Visiolite Flex is its full integration with a range of occupational health electronic medical records (EMR) systems. Tests can be launched directly from the EMR application, completed within the Visiolite software, and results uploaded automatically—whether to the cloud or a local server. This eliminates the need for printing, scanning, or manual uploads, delivering a fully paperless workflow.





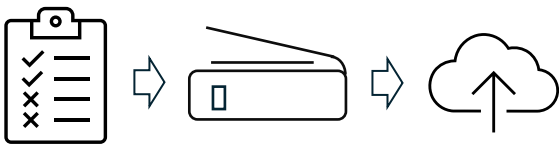
Keep an eye on their eyes



The integrated camera with eye tracking allows real-time visualisation of the patient’s gaze. Knowing where your patient is looking allows you to guide the test subject accordingly, ensuring a smoother examination and more reliable results.

Save up to 10 mins per test in administration / processing time

Move from paper recording, scanning and uploading to a seamless PC connection.



Stand alone functionality/usage

Should clients require the optional remote-control unit, the Visiolite Flex can be used as a non PC vision tester.



Portability

The Visiolite Flex can be supplied with an optional custom designed carry case for paperless mobile vision testing health surveillance programmes.



Occupational Health Ecosystem

The Visiolite Flex forms part of an OH specific ecosystem of products that includes audiometry and spirometry. Offering up to date functionality and a shared interface so that users feel immediately at home with any product they operate.

The consistent design, workflow and direct integration across the ecosystem support efficient training, familiar workflows and confident use in every setting.



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