

VISION SCREENER



ENTER
INTO A NEW
DIMENSION

VT1[®] 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 **VT1® 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 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 **VT1® 4K** universe offers you a wide choice of tests to avoid overlooking serious visual disorders. As your business develops, so do we.

- 1-2. Acuity from 0.5 to 12/10
- 3. Contrast
- 4. Peripheral field
- 5. Full visual field
- 6. Colors
- 7. Phorias
- 8. Fusion test
- 9. Depth perception
- 10. Amsler
- 11. Duochrome
- 12. Astigmatism

COMPARE MODELS AND CHOOSE YOURS

TEST PACKS	US Edition	US 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 + 1∅	•	•
Hyperopia E + 1∅		
Landolt hyperopia (4 positions)+ 1∅		
Mesopic	•	•
Mesopic Landolt (8 positions)		
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 **touchscreen 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.



YOUR PURCHASE INCLUDES

- VT1® 4K vision screener
- Visiowin® software

ACCESSORIES (not included)

- Carrying case
- Dust cover
- Single-use face covers



YOUR DISTRIBUTOR



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