



VISION TESTING

Product catalogue 2021



INDUSTRY-LEADING VISION TESTERS



We have a history of providing innovative vision testers to cover a wide range of eye screening. Our products are suitable for any occupational health specialist who needs to diagnose a variety of vision conditions.

OUR PROMISE

With vision screening required across a wide range of industries to determine visual acuity and overall eye health, we endeavour to supply affordable screening instruments to eye and healthcare professionals to enable visual field testing.

WHY CHOOSE AMPLIVOX?

We supply healthcare instruments, accessories and software for those who need audiometry, spirometry and vision screening support on a global scale. We support a wide variety of companies in industries such as (and not limited to) the military, police forces, the NHS, private medical practices, manufacturers and the aviation industry. We are trusted by these industries to deliver the support they need to ensure they deliver the best service for everyone and we are here to provide you with reliable products to support you on a daily basis.



VISION TESTING

An employee who has regular use of display screen equipment, drives a company vehicle such as a forklift truck or performs tasks with close detail work will require regular eye testing. Our vision testing instruments have been manufactured to the highest standard and essential to a workplace vision screening programme.

visioliteMASTER

INTUITIVE PC-BASED VISION TESTERS

The Visiolite Master and Visiolite Master GT are designed for the investigation of eye function, performed by health care professionals such as general practitioners and occupational health personnel. The Visiolite product family can either be remote or PC controlled, allowing for complete ease-of-use for different vision screening procedures.

Eye testing procedures can also be customised to create client specific test routines, making vision screening faster and more efficient to conduct.

Built-in eye exams include: monocular vision and visual acuity, depth perception, colour, phoria and peripheral vision test, to name a few.



KEY FEATURES

- PC operated or remote controlled
- Customisable patient instructions
- Time-saving test routines
- Horizontal and vertical peripheral field tests
- EMR connectivity
- Glare sensitivity and resistance (Visiolite Master GT only).

INCLUDED

- Visiolite software
- USB Cable
- Power supply
- Carry case.

OPTIONAL

- Remote control.

optec5000P & 5500P

INDUSTRIAL AND DSE VISION SCREENING

Available in two models, the Optec is a portable dual-lens (near and far) vision tester with efficient eye testing abilities for adult and paediatric patients.

Supplied with a remote-control panel, the Optec 5000P and 5500P can measure visual acuity, depth perception, colour vision, lateral and vertical phoria and peripheral vision in a time efficient manner.

Both vision screeners are ideal for all industrial and DSE vision screening requirements, providing accurate exam results with the ability to screen monocular, binocular, near, distance and intermediate eye conditions.



KEY FEATURES

- Ideal for industrial and DSE vision screening needs
- Dual-lens system for testing bifocal patients
- 6/4.5 (20/15) to 6/60 (20/200) visual acuity range
- Remote controlled (Optec 5500P)
- No calibration required
- Height adjustable
- Portable between clinical or workplace settings
- LED light system for minimal maintenance.

INCLUDED

- Test pointer
- Lens cleaner
- Headrest tissues
- Recording forms
- Operating manual
- Dust cover.

OPTIONAL

- 20" intermediate lens
- 22.5" intermediate lens
- 26" intermediate lens
- 31.5" intermediate lens
- 39.5" intermediate lens
- Choice of over 150 test slides
- Headrest tissues.

The Optec 5000P and Optec 5500P are manufactured by Stereo Optec and is distributed by Amplivox Ltd.

titmusV4

STAND-ALONE VISION TESTER

Designed for accurate and reliable vision screening, the Titmus V4 provides a comprehensive range of eye tests and features that can minimise consultation times, improve workflows, improve record keeping and deliver comprehensive patient results.

Visual acuity (near, far and optional intermediate), depth perception, colour perception, phoria, and peripheral eye tests can all be completed in a very efficient and accurate manner.

A vision tester which can also provide night vision tests should your screening programme require this type of eye testing.



KEY FEATURES

- Compact and portable
- Ergonomic
- Head sensor for accurate head positioning
- Remote control panel
- True colour testing
- Comprehensive range of test parameters
- Night vision tests
- No calibration required
- Ideal for industrial and DSE screening needs.

INCLUDED

- Standard kit of test slides for industrial and primary care screening
- Test slides made from high grade photographic film sealed between optical-quality glass (8)
- Training manual
- Test result record forms (100)
- Lens cleaning wipes (10)
- Fog eliminator cloths (3)
- Accessory storage case
- Dust cover
- Carry case.

OPTIONAL

- Titmus slide packages
- Lense set (5)
- 26" lens.

The Titmus V4 is manufactured by Titmus LLC and is distributed by Amplivox Ltd.

COMPARISON ► VISION TESTING



COMPARE FEATURES AND BENEFITS	Optec 5000P	Optec 5500P	Titmus V4	Titmus V2	Visiolite Master	Visiolite Master GT
Suitable for industrial vision screening	◆	◆	◆	◆	◆	◆
Dual lens system for accurate testing bifocal patients	◆	◆	-	-	◆	◆
6/4.5 to 6/20 acuity range	◆	◆	◆	◆	-	-
6/4.8 to 6/30	-	-	-	-	◆	◆
Meets recent DVLA 6/7.5 requirements	◆	◆	◆	◆	◆	◆
Remote control panel	-	◆	◆	-	Optional	Optional
Computerised Device with PDF output	-	-	-	-	◆	◆
Maintenance free lighting system	◆	◆	◆	◆	◆	◆
Portable	◆	◆	◆	◆	◆	◆
Far visual acuity	◆	◆	◆	◆	◆	◆
Near visual acuity	◆	◆	◆	◆	◆	◆

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VIDEO

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For everyone

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