



... for optometrists



SOFTWARE

SCREENING

VISION TRAINING

CHILDREN TESTS

SPORTSVISION

Perfectly analyze and train your customers vision!

Please scan for our newsletter



SCREENING

Efficiently screen the basic functions

81326 stereo test „fly“ with Lea symbols



The classical product for screening adults and children: With the Titmus fly and the more fine stereo tests, this product has a wide range.
Fly: 4800 to 3000 arc sec, circles from 400 to 20 arc sec. With one polarized goggle for adults and one for children. With manual.

Large cover handles



These cover handles have a length of 24 cm and make a cover test easy:

1. 80813 Cover handle large, white
2. 80809 Cover handle large, black
3. 80961 Cover handle large, semi-transparent

Fixation objects



With different fixation objects you can check the fixation of your young and old customers:

1. 80885 Fixation monsters (pack of 10)
2. 81127 Wolff wands (large + small ball)
3. 82812 Fixation stick with cube, white (Lang)
4. 82205 Wolff wands (gold + silver ball)

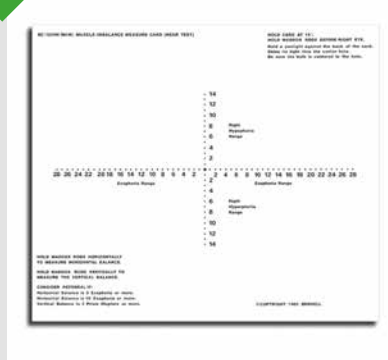
81322 Stereoscope Visopter



Stereoscope „Visopter“ made of metal, with Septum. For performing a screening of the binocular functions (e.g. Van Orden Star). Height and inclination can be adjusted, as well as the PD (50 - 70 mm). Mount for trial lenses with 38 mm on each side. Stable card holder for test cards (order cards separately!).

1. 81334 Wall mount, adjustable
2. 80286 Test cards for adults
3. 80188 Test cards for children
4. 81361 Test cards „Visopter“

81103 Near chart Maddox Modified Thorington



Maddox near chart „modified Thorington“ to test for dissociated horizontal and vertical near phorias. Comes with hole in the middle of both axes to position the fixation lamp at. Chart size: 26,5 x 21,5 cm.

1. 81103 Near chart Maddox Modified Thorington
2. 81555 fixation penlight with 2 x AAA batteries

81383 Mars contrast charts



The Mars contrast charts are ideal for a quick and secure exam of the contrast sensitivity. The results are logCS values between 0 and 2,0. With three different charts (optotypes mixed) you can test monocularly and binocularly. Test distance: 40 cm. With standard values of different ages. With manual and bag. Chart size: 23 x 36 x 0,5 cm.

Rethinoscopes and ophthalmoscopes



The rethinoscope can be very handy, especially with children. We have collected the most important HEINE products for you:

1. 81838 Rethinoscope Beta 200 (Head, 3,5V)
2. 82150 Ophthalmoscope Beta 200 LED (Head, 3,5V)
3. 82165 Handle Beta with USB to power cord (3,5V)
4. 81663 Charging station NT300 (3,5V)

81415 Screening set binocular functions



The basical screening set for binocular functions includes:

- 1 x Bernell-O-Scope (80278)
- 1 x Wolff wands (81127)
- 1 x Test cards for adults (80286)
- 1 x Fixation target w/ color symbols (81152)
- 1 x Test cards for children (80188)
- 1 x Maddox phoria measure (80351)
- 1 x Van Orden Star test, 100 sheets (80293)

Illuminated cabinet LUVIS mini



Award-winning cabinet for homogeneous and standardized illumination of paper-printed vision charts - ideal for the Mars contrast charts! Glue magnetic strip on back of chart and hang it into the box. For all charts up to 38 x 28 cm. With external power cord (100 - 220 V) and manual, no mounting or calibration needed. Steinbeis Lohn award winner 2015.

1. 81840 LUVIS mini, without charts
2. 81842 Set: LUVIS mini, Mars charts, magnetic strips

CHILDREN VISION TESTS

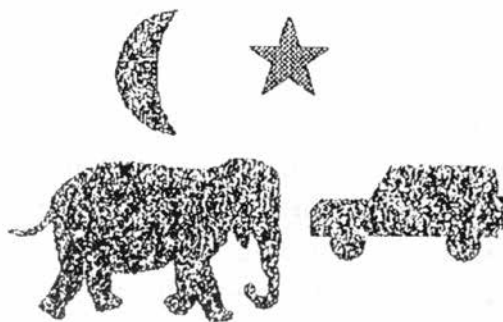
Easy tests for the small ones

80807 Color vision test



Many times, color vision tests are too complex for children. T. Waggoner from America has developed his test on this argument, especially for children. Geometric objects are displayed, which children know very well (ball, ship, car). One run takes about 2 minutes.

81175 Stereo test Lang 2



For screening the stereo vision. Includes disparities between 200 and 600 arc sec. While the Lang 2 test is only seen with stereo vision, Lang 2 has a fourth symbol that can be seen monocularly, helping these children not getting frustrated.

Also available:
81174 Stereo test Lang 1 (550 to 1.200 arc sec)

81843 Distance chart w/Lea symb. + Tumb. E



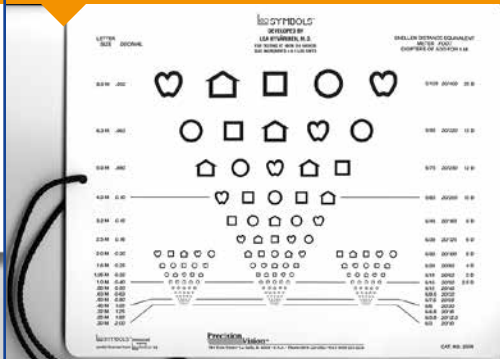
Distance chart for children of 3 years. Visual acuity range from 0,125 to 2,5 in 3 meters. Can be wall mounted. With single symbol cards and answer card. Size: 43 x 53,4 cm. Front with 15 lines of Lea symbols, back with 15 lines of tumbling Es.

81054 Distance test Lea



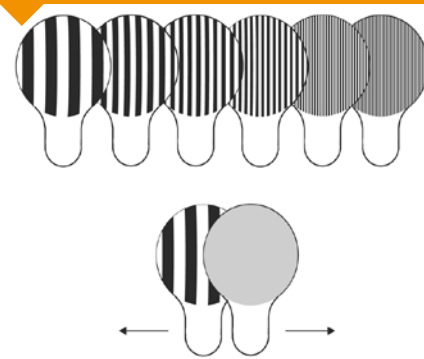
This test is used, whenever normal tests with lines won't work. Each side has 1-4 symbols, that can be covered to display only 1 symbol. The symbol sizes are logarithmic and between visual acuity 0,1 and 1,5 at 3 m distance. Flip chart (5 x 5 cm) with 13 pages.

81034 Lea near chart with cord



Logarithmic near chart with Lea symbols for children at 40 cm. Front with proportional optotype spacing. Back with 50 % and 25 % spacing to check for crowding. Chart size: 20 x 25 cm. Stable plastic, easy to clean, with distance cord.

81047 Lea paddles



This test is made for toddlers, older children with speaking problems, and disabled persons. The paddles have stripes in different thicknesses (cycles per cm): 0,25; 0,5; 1,0; 2,0; 4,0 and 8,0. This value is only a reference for the visual acuity. 3 paddles printed on both sides, and 1 grey paddle, easy to clean.

80147 tire test



This test is for children of 2-5 years and disabled children. The optotypes are landolt Cs which appear as tires of a car. You question the child: Which tire is broken? Visual acuity from 0,16 to 1,0.

81336 Screening set for children (basic)



This screening set includes:

1. 80885 fixation monsters (10)
2. 81175 Stereo test Lang 2
3. 80807 Color vision test
4. 81034 Near chart Lea
5. 81054 Distance flip chart Lea
6. 81099 Cover handle Heidi

81335 Screening set children



The complete set includes:

1. 81319 Trial frame
2. 80885 Fixation monsters (10)
3. 80807 Color vision test
4. 81054 Distance flip chart Lea
5. 81175 Stereo test Lang 2
6. 81326 Stereo test "Fly"
7. 81318 Low vision chart
8. 80684 Lea puzzle
9. 80147 Tire test
10. 81843 Distance chart w/Lea symb.
11. 81034 Near chart Lea
12. 81099 Cover handle Heidi

VISION TRAINING

Modern and affordable VT tools

Eye patches



For monocular practices we have the perfect eye patches:

1. 80323 Eye patches for children (pkg. of 6, 6 colors)
2. 81206 Eye patches of soft plastic (pkg. of 12; 2 colors)
3. 83066 Eye patch translucent, with adjustable cord

Brock strings



To train the fixation and vergence with simultaneous control of the binocular vision. Cord with adjustable colored balls, which act as the fixation point. Pkg. of 10. Available in:

1. 80102: 0,5 m
2. 80108: 1,5 m
3. 80151: 3,0 m.

82730 Flipper set, prismatic, VISUS (6 pcs.)



New prismatic flipper set ("VISUS"). Contains 6 flippers in the following powers: +/- 2 | 3 | 4 | 6 | 8 | 10 pdpt.

White frame, with blue printing (powers).

Also available as single items (no. 82732 and following), or empty version (no. 81960).

Accommodative flippers "VISUS"



New spherical flipper (from VISUS) in white. Printed with lens powers and "www.visus.de". Available in the following powers:

- | | |
|---------------------|------------------------------|
| 81714 +/- 0,25 dpt. | 81794 +/- 1,75 dpt. |
| 81713 +/- 0,5 dpt. | 81710 +/- 2,0 dpt. |
| 81792 +/- 0,75 dpt. | 81715 +/- 2,5 dpt. |
| 81712 +/- 1,0 dpt. | 81716 +/- 3,0 dpt. |
| 81793 +/- 1,25 dpt. | 81717 Flipper set (6 powers) |
| 81711 +/- 1,5 dpt. | 81960 no lenses |

80152 Tranaglyph set, variable



Set of 3 pairs of tranaglyph sets: Peripheral fusion, peripheral fusion and stereopsis, central fusion and stereopsis. Used to train central and peripheral fusion range. Separation with red and green (goggle and manual included). Each slide: 15 x 25 cm. Also available single: 81217, 81218, 81219.

80225 Tranaglyph set, fixed



To train fusion and stereopsis. Fixed separation between 1 and 30 pdpt in steps of 2 pdpt in 6 cards. With red-green goggle and manual. Consists of the following products (also available single):

81225, 81226, 81227, 81228, 81229, 81230.

80709 VT standard set



This set can be given to your VT clients. All needed standard material for one person is included, and comes with a bag. The set enables you to train: Motor skills, fixation, accommodation, visualization.

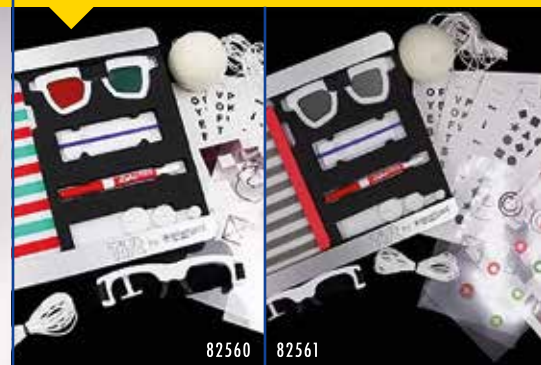
80154 Vergence trainer



This product is used for training the positive and negative fusion range.

Fusion up to 30 pdpt b.o. and 9 pdpt b.i. can be created, without using prism glasses. A red-green separation is not needed. The device is made to train at home.

Vision therapy home set „basic“, (Emergent VT)



NEW: The VT set from Emergent VT, with 3D-printed items. This is a standard set that you can sell or rent to your vision therapy clients to take home. It uses red-green or polarized separation and contains many important and basic VT materials for vergence training, accommodation, and fixation etc. Details on content: See www.visus.de. You can choose between both types:

- 82560 Vision therapy home set „basic“, red-green
- 82561 Vision therapy home set „basic“, polarized

SOFTWARE

82250 Vivid Vision: Vision training in virtual reality!

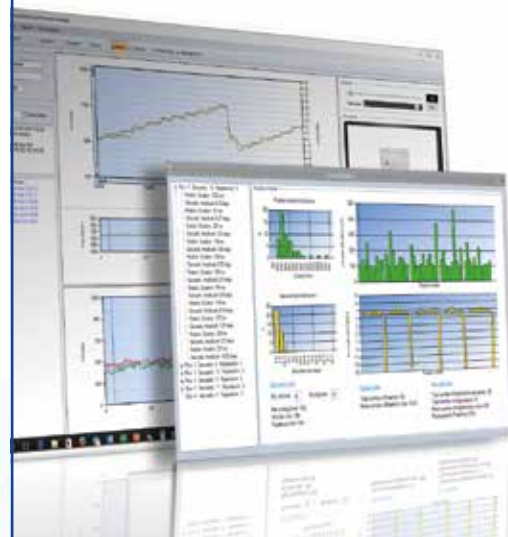
Get ready for something new: Together with the startup **Vivid Vision** we bring vision training in virtual reality to Europe! Convince yourself during a demo from this high-performance software, that enables you to perform almost any kind of vision training. Never has vision training been so exciting! Since November 2021, there are 2 versions of Vivid Vision:

The classical Clinical System, with the full version including all functions. This has to be run on a VR-ready PC, using a PC-compatible VR headset (HTC Vive / Vive Pro Eye). Training in your practice is free. For at home training, the system lets you activate VV Home licences for each patients, using the DPVR mobile headset (standalone, no PC needed).

The new **Vivid Vision Home Exclusive** is a Windows 10 based software, which enables you to manage, activate and control VV Home patients. No special hardware needed. This is a „Software as a Service“ solution (annual or monthly payments).

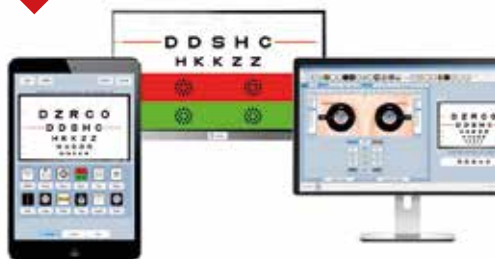


82030 Eyetracking software for your PC



The times of bulky Eyetracking goggles are over! New technology enables you, to analyze the gaze of your patients with an Eyetracking bar, that does not use a goggle! Now you can test binocular fixation during reading on a monitor. The images on the cornea are tracked with infrared cameras, giving you a realtime image of the patient's binocular reading performance. Includes many tests to conduct fixations, saccades and regressions. With database and report.

Test Chart



With Test Chart you receive the newest generation of the famous refraction software. The integrated Polatests can be viewed with a 3D monitor and a normal polarized goggle (linear or circular). Best viewing distance: 4.5 m. Range of distance: 1.5 to 12 m. New: Near vision tests and control via tablet. Also, a Nidek RT5100 phoropter can be controlled. Optimized handling.

ocobii - smart vision therapy management



With ocoBii you will get a brand new cloud-based software, which enables you to manage all your VT patients easily, and apply training plans to them. The training plans can be changed at any time.

Ocobii comes with many pre-defined VT exercises, which you may also alter as you wish! Subscription for 1 or 12 months incl. all updates, upgrades and full support.

Premium: With Logins for 5 Users. Infinite number of patients. With ocoBii Premium you are able to add another branch (clinic), in order to benefit from quantity pricing, and you can individualize training plan exports with your logo and company details.

Lower version (ocobii Basic): 1 user, without customization.

Scan QR code for free demo!

VISIOcoach - Training for hemianopia



VISIOcoach is a new software for visual compensation training of hemianopia, e.g. after a stroke or tumor. Available in several languages. Can be run on a standard PC or laptop. Developed by the eye clinic Tübingen. For eye care specialists, there is a professional version with a patient database, and a function to analyze their training data.

EYEBAB VT



EYEBAB VT is a new browser-based software with many vision therapy exercises, that can be performed in your practice or at home. The exercises often use red-green goggles for the separation.

Also includes exercises for motor skills, cognitive training and much more. To run EYEBAB, you will need to sign up with an account (fixed monthly or annual price).

For remote vision therapy 1 licence for each patient has to be purchased, which runs for 12 months.



81640 Fitlight Trainer System

Complete set with 8 Fitlight disks. Made to test and train peripheral vision and reaction time of athletes. Also ideal for company events. Workshop available to book. 1 year warranty. Service and introduction in German, English or Italian. Repair and spare part service in Europe.



Vectorball Plus (Model Nov. 2021)

New Vectorball Plus with 3 LED colors and improved performance. The ball is made for training several aspects, such as the reaction time and other cognitive skills. It was actually made to help batters in baseball to hit the ball better. („eyes on the ball!“).

When the ball hits the bat, ground, wall or is caught with your hand, it lights up shortly in one randomized color. The athlete has to memorize the color. This sets ground for many different drills in sportsvision, visual therapy/training and neuro athletics.

Battery life: Appr. 1 year.
Model: November 2021, with brighter LEDs, improved stability and much longer batter life.
Weight: 230g (with packaing 420g).



82020 Senaptec Strobe

New Senaptec Strobe, following the NIKE Strobe! Electronic shutter goggle to train vision of athletes, by taking away visual information. 8 different steps control the shutter times. Proposed price appr. 499 €. In Austria and Germany exclusively available via www.strobobrille.de.



Simon Tischer, professional German volleyball player
© strobobrille.de

HecoStix

HECOstix with grip colors Red, Green and Blue. HECOstix is a new cognitive sportsvision training tool. An athlete is asked to catch the HECOstix on one of the three colored ends, also sometimes while performing other tasks at the same time.

Available in 3 colorways (see items 83090, 83092 and 83093).



VISUS - YOUR SPECIALIST FOR VISION TESTS

We are based in Stuttgart and Herrenberg. Since 1984 we are specialized in the area of innovative optometric products for vision testing and vision training for clinics, doctors, optometrists, and therapists. In order to meet the high requirements of doctors, to have optimized tests, but also time saving tools, we have built a network of international partners and suppliers. This enables us, to offer almost any vision test available worldwide, mostly exclusively in the German speaking countries.

You can benefit from more than 600 core products. The portfolio is permanently being checked for new products and updates. We develop software based products, to enable a vision test on a computer, laptop or tablet. With our new online shop we can offer a 24/7 ordering service, with many product information to help you find the right device. We try to keep everything in stock, and offer quick shipping with invoice. Sign up to our newsletter today and stay up-to-date!

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