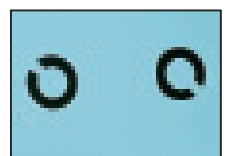


Computer-aided optotype display

Compuvist 500



Compuvist strengthens your professionalism.

Your professionalism and experience are augmented by advanced computer and state-of-the-art technology. In the eyes of the patient, the technology impresses and further signifies a high degree of competence thereby creating a climate of confidence and reliability. The Compuvist 500 features a reflex-minimised 15" TFT flat screen and has a wide range of test possibilities available from its integrated computer. The optotype display sequence is generated by a random generator.

Broad range of applications

The Compuvist offers a wide range of applications, from standard tests to highly specialised eye examinations for adults as well as for children, monocular and binocular refraction, full binocular correction, vision contrast testing for both dark and bright fields, colour vision testing, colour vision tests (Ishihara). An intuitive software update facility means that the testing possibilities can be updated or extended in the future.

Individual installation solutions

The compact flat screen permits a wide range of installation possibilities including integration with existing equipment. The Compuvist can be wall-mounted using its universal holder, as well as integrated into a vertical column. The reading distance can be adjusted from 1.9 to 7.0 meters, and through its integrated computer compact measurements can be easily reached, allowing a flexible application and use of the Compuvist.

Convincing application advantages

Whatever the objectives and goals of your examinations may be, you can make full use of highly effective advantages as follows:

- > Many tests and test possibilities
- > Easily modified to new developments through software updates
- > Display of individual symbols, and screening of lines, slits and logarithmic pictures
- > Variable adjustment of optotype sizes to the test distance
- > Instant display of all tests
- > No patient memorizing thanks to "randomising" of displayed optotypes
- > Software-aided modification of binocular optotypes



Technical data

Compuvist 500

Size of flat screen	15"
Dimensions	366 x 291 x 102 mm
Weight	3,5 kg
Remote control	Infrared
Interface	USB 2.0
External power supply	115-230 V 50/60 Hz
Power consumption	20 W max.

Accessories

- Remote control with batteries
- Power cable
- Red-green spectacle frame
- Universal wall fixation / aperture

Subject to changes within the scope of technical development.

For further information on Compuvist and Rodenstock Instruments call us. We would be pleased to inform you.

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