



**VISIONIX**  
The Vision of the Future

**VX 22**  
Chart Display

Chart display

## VX22

### Circular polarization chart display

REF 8241-0022-00

With its screen 22", the VX22 provides a very good contrast and high brightness. But the main feature of the VX22 is the circular polarization, which provides better separation of images for binocular testing, without any «Ghost imaging». Of course, this display provides all the tests developed by Visionix display: all common tests, including ETDRS, binocular tests, color vision, contrast sensitivity ...

#### Features & Benefits

- > Circular polarization 22" screen
- > Comprehensive range of applications from low vision (ETDRS) to hyper acuity
- > Contrast and colors visions tests
- > Compact and aesthetic
- > Very good contrast and high brightness.
- > Working distance adjustable from 2 to 8 meters
- > Intuitiv remote control
- > Multimedia feature
- > Sharp binocular analysis
- > Intuitiv menu
- > Compatible with Glare testing

#### Tests

- EDTRS scale with score counts at 1m, 2m and 4m (3ft, 6.5ft and 13 ft)
- 6 Optotypes tests: letters, figures, Snellen, Landolt's ring, 3 ranges for kids: Shadows & shapes (triangles, squares, rounds...)
- Large range of possible acuities on all tests: from 0.05 to 2.00.
- Decimal or logarithmic progression
- Possibility to change the displayed letter in one touch.
- Isolated optotype, line, or triple line display on the same or different acuity
- R/G test available anytime on any test (one touch)
- Contrast adjustable from 100 to 5% on all ranges.

- Parent's test
- Dots group
- Jackson's cross
- Worth's test
- Schoeber's test
- Relief vision test (polarized)
- Coincidence, aniseikonia (polarised)
- Reticule of phoria (polarised)
- 2 ea. fixation points : small white circle & clown for kids
- Ishihara tests



> Acuitab (Option)

#### OPTIONS

- > Acuitab connectivity
- > Table foot (. 7610022)
- > Wall support for phoropter arm (Ref.8630-1329-82)
- > Floor stand (Ref. 7191013)
- > Glare testing (Ref 8240-1001-00)
- > Wired connection to the phoropter RS232 (option) : USB cable serie ref 8250-8001-00

#### Technical specifications

Dimensions	W531 mm x H328 mm x D57 mm
Weight	4.8 Kgs (24 lbs)
Power	100-240VAC, 1.3A,50-60Hz
Screen	22"
Brightness	250 Cd/M <sup>2</sup>
Contrast ratio	400
Remote control	IR 22 buttons
Standard fixation	Vesa 100 x 100