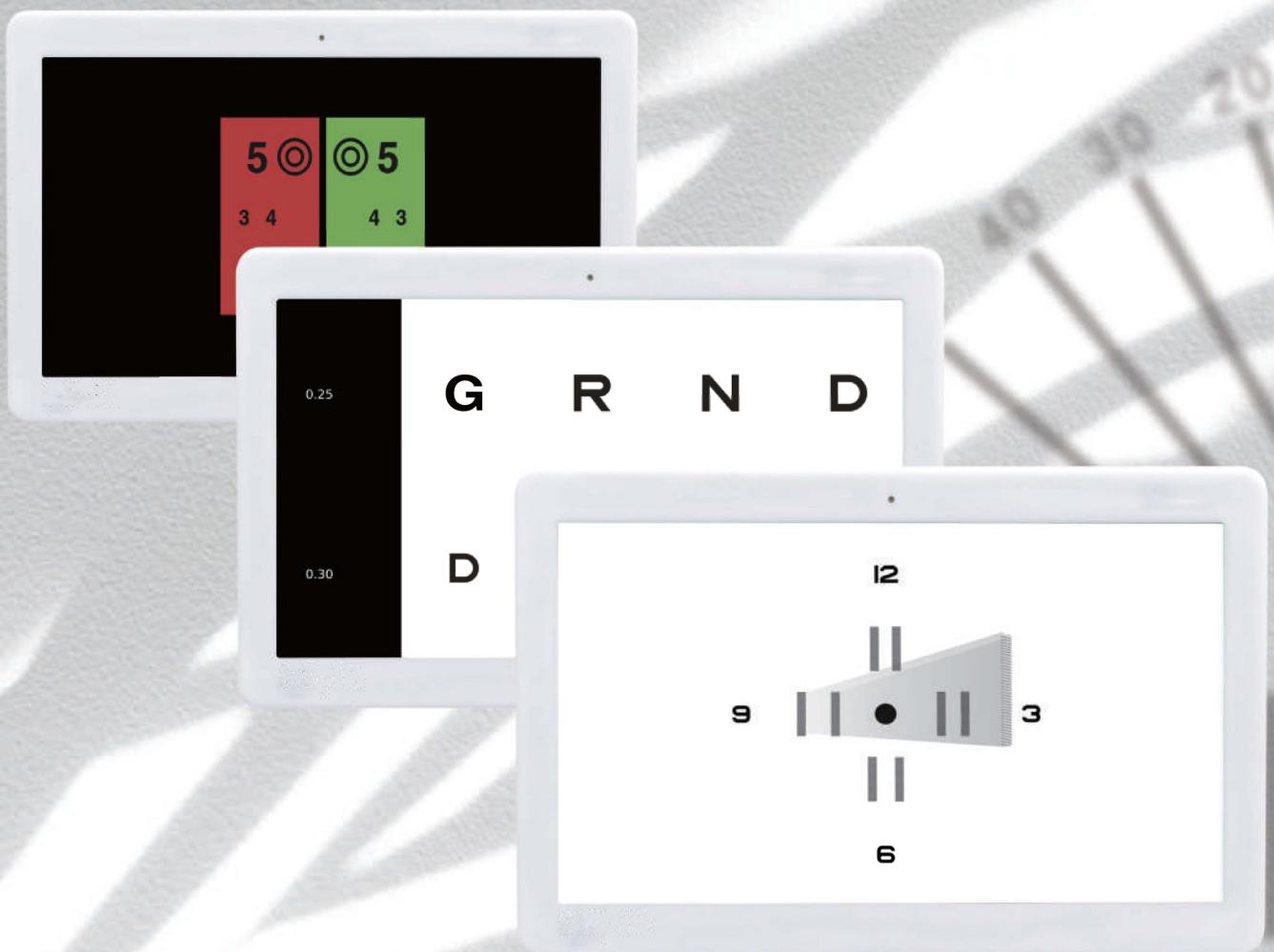


CHART MONITOR

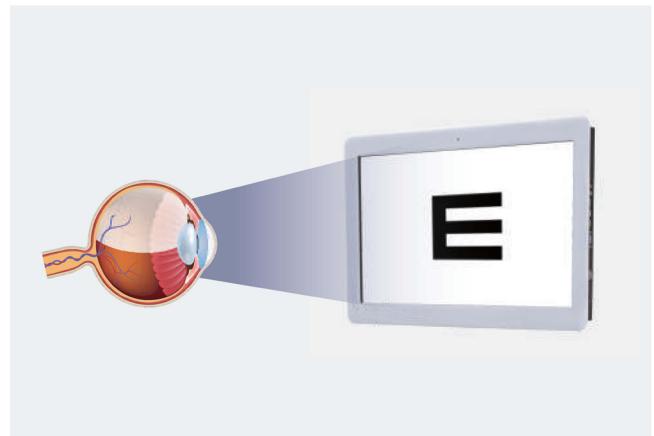
*Circular Polarized and
Non Polarized*





23.6-inch widescreen LCD

Contains a variety of tests, guaranteeing efficient and accurate vision test.

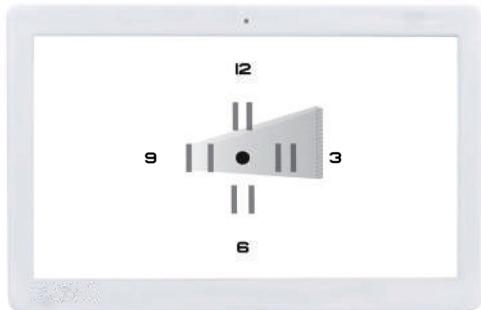


Tablet wireless control

We can use the chart monitor in combination with the tablet after installing the APP of our computerized vision tester.

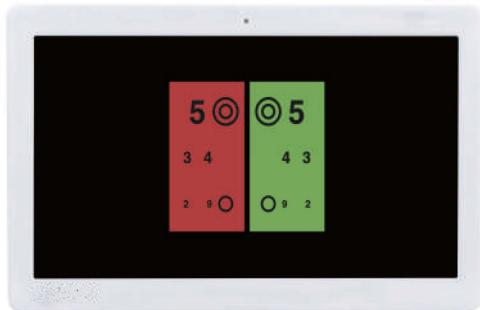
Remote control

Concise graphic guide, convenient for user to quickly select the needed charts.



1900P High-end circular polarized chart monitor

High quality polarized LCD screen provides perfectly block for binocular and stereoscopic vision test.



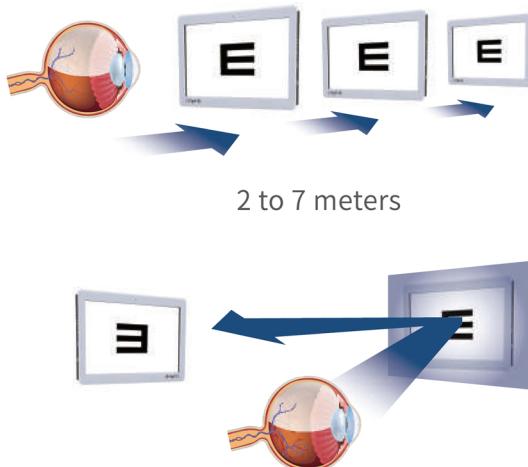
1900C entry-range non polarized chart monitor

This model offers a wide range of charts and tests. Binocular and stereoscopic vision tests can be tested with red and green films.



Efficient optometry system

1900C/ 1900P can be used not only with the remote control, but also with our computerized vision tester. When the desired chart is clicked on the tablet, the chart of the 1900 can be switched immediately, and the corresponding lenses in the CV-7800 can be loaded synchronously.



Wide range of use distance

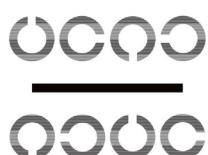
The reading distance can be selected from 2 to 7 meters, and mirror mode is available for small spaces. The chart size can be reduced or enlarged accurately depending on the reading distance to maintain the same visual angle.

Circular Polarized Screen

The polarized charts are useful for binocular and stereoscopic vision, perfectly block out one eye so that the other eye can be tested regardless of the patient's position.

Charts available for CM-1900P

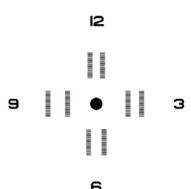
Polarized



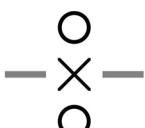
Binocular balance



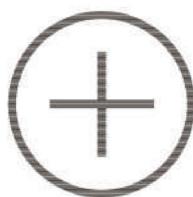
Stereoscopy



Stereoscopy



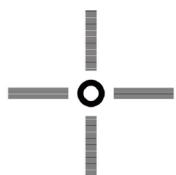
Mallet test



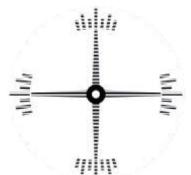
Schober test



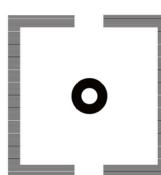
Binocular duochrome polarized



MKH Cross



MKH double indicator



MKH coincidence test



MKH Stereo test with triangle



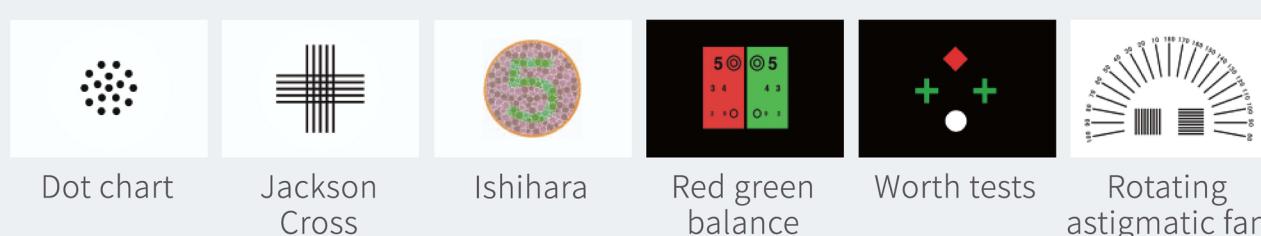
Red green balance polarized



These tests need to be completed with the polarized frame supplied with the CM-1900P chart monitor.

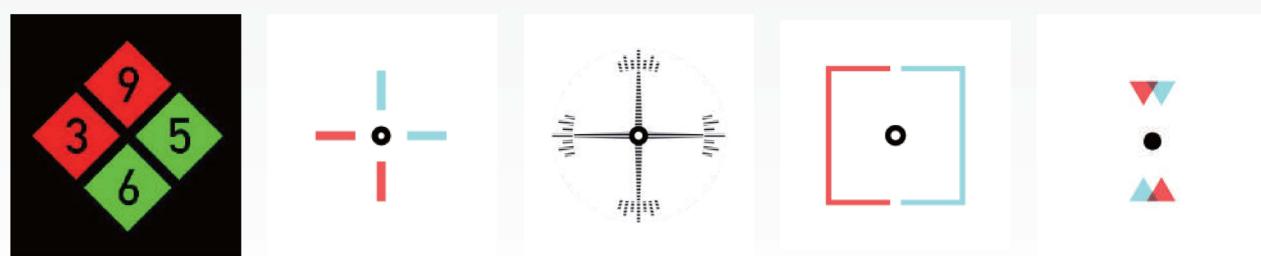
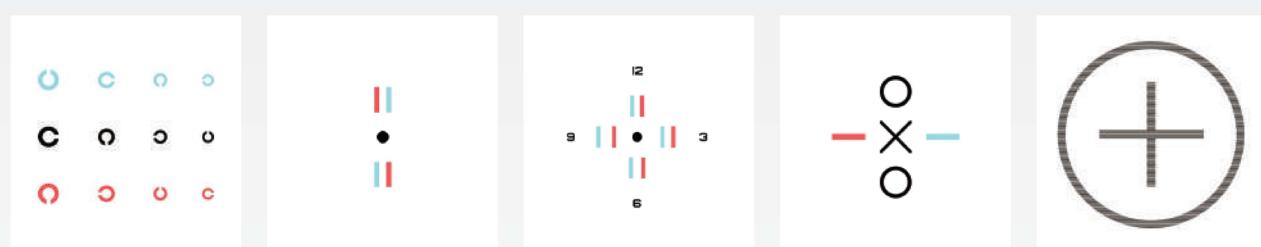
SERIES OF CHARTS

Common charts



Charts available

Non polarized



These tests need to be completed with the red/green frame

Specifications

Display: 23.6-inch LCD

Brightness: 250 cd/m²

Chart acuity: 0.04-2.0

Display mode: single letter, single line, single row, full screen and contrast

Distance: 2-7 meters, 0.1m per step

Power supply: AC110-240V, 50HZ/60HZ, 50W

Dimension: 585(W)×46(D)×380(H)mm

Weight: 3.8Kg

