The Optec® 5500/5500P Series Vision Screener

Perform comprehensive visual screening in minimal time. Screen under a variety of conditions, including monocular, binocular, near, distance, and intermediate. The Optec® 5500P can also function as a peripheral vision test. Check for adult and pediatric visual acuities, color and depth perception, as well as vertical and lateral phorias.

FEATURES INCLUDE:

• Quick, repeatable and accurate
• Remote control and use of color-corrected LED's
• Lightweight and portable
• See and point observation doors on both sides
• No training or certification

*Includes a slide package, a set of 12 test slides as well as the option to create a vision testing slides library of more than 150 test slides

STANDARD TEST PACKAGES HAVE BEEN DESIGNED FOR:

• Ophthalmology
• Public Health
• Optometry
• Primary Care
• Occupational Medicine
• D.O.T.
• Driver Rehabilitation
• Schools
• Pediatrics
• Sports/Athletics
• F.A.A.
• Customizable Test Packages

Ancillary staff can test Acuities (Near/Far/Monocular/Binocular), Ishihara Color, Stereopsis (Depth Perception), Phorias, Astigmatic Clock, and much more in under 3 minutes!

Lightweight and portable, weighing less than 15 lbs (6.8 kg), requiring only 2 square ft (0.6 m) of space, has scratch resistant and washable surface made of ABS plastic.

*2 year warranty
Controlled lighting for the most accurate color vision testing available

1. ANCILLARY LENS HOLDER
   Optional intermediate testing also available at: 20 in, 22.5 in, 26 in, 31.5 in, & 39.5 in
   (50 cm, 57.15 cm, 66 cm, 80 cm)

2. FOREHEAD-REST PRESSURE BAR
   Ensures proper patient position (Includes disposable forehead tissues)

3. PERIPHERAL TEST (OPTIONAL)
   Test vision on the horizontal plane. Stimuli at 85º, 70º, 55º temporal & 45º nasal

4. DISTANCE/NEAR LENS SYSTEMS
   Two separate viewing ports for accurate distance testing at 20 ft. (6 m) & near 16 in.
   (40 cm) testing

5. OBSERVATION DOORS
   Allows technician to point to test targets on both sides of the instrument

6. TEST INDICATOR
   Instrument may be operated from either side (5000/5500P)

7. TILT/HEIGHT ACTIVATOR
   Ensures proper patient position

8. REMOTE CONTROL
   Redesigned with enhanced components (5500/5500P)

THE OPTEC® 5500/5500P WITH REMOTE CONTROL INCLUDES:
- Accessory Kit*
- One standard slide package
- The 5500P includes the peripheral test

*Accessory kit includes: dust cover, pointer, lens cleaner, headrest tissues, recording forms, and instruction manual