

efficiency

The standard for manual projectors.



The Longlife™ Project-O-Chart®  
Manual Projector

flexibility

When it was first introduced, the Longlife POC set new standards for manual projectors and is currently the most popular manual projector among eye care professionals around the world.

The Longlife delivers performance superior to other manual projection systems. Features include:

- Long bulb life, lasting ten times longer than incandescent bulbs
- Quick-change socket design replaces the old fashioned "push and twist" bulbs that break in your hands
- A bright, white, uniform illumination, ensuring consistent test results
- Pleasing design complements any office decor
- Superior Reichert-quality optics for bright, high-contrast images
- Simple installation - fits most existing mounts

### Vectographic Slides

Reichert's Vectographic slides create test situations that simulate normal binocular vision through the use of polarized iodine crystal characters in a binocularly viewed structure. This format facilitates fusion of the images cortically.

Vectographic slides provide the ability to conduct a wide variety of tests for both children and adults. These include:

- Astigmatism tests
- Acuity tests
- Muscle balance tests (Fixation disparity)
- Acuity balance tests
- Tests to determine malingering
- Stereopsis tests
- Fixation disparity tests with or without paracentral fusion lock

### Longlife POC Slide Library

11077 Child visual acuity slide with test card	11180 Variety slide including 20/25 and multiple 20/20 lines	11103 Variety slide with vertical lines of letters for vergence includes duochrome test	11192 M-2 style Adult/Child acuity slide	11113 Popular combination of letters, numbers and illiterate E's	11193 M-1 style Adult/Child astigmatic duochrome slide	11118 Famous Worth Four Dot Test. Multiple 20/20 lines. Reversible red and green spectacles	11194 Non-Memory letter combination slide	11170 Color recognition, numerical and illiterate slide	11179 Rotating Paraboline test slide	11246 Child Slide	View with Left Eye	11243 Adult Slide	View with Right Eye

### Vectographic Slides

### Catalog Numbers

Longlife POC	
12084	Longlife POC (head only)
12094	Yoke (Required)
11084	13-1/2" x 13-1/2" screen
11808	20" x 20" non-depolarizing screen
11143	Halogen Bulb

### Catalog Numbers

Mounts	
12090	Table Mount
12091	Wall Mount
12092	Instrument Stand Mount
12096	Floor Stand

Specifications subject to change without notice

Call your authorized Reichert Ophthalmic Instruments Distributor today.

#### Important Notice

For your own protection, only purchase your Reichert Ophthalmic Instruments from and have them serviced by an Authorized Reichert Distributor.



Reichert products are designed and manufactured under quality processes meeting ISO 9001 requirements



Reichert, Inc.

3374 Walden Avenue, Depew, NY 14043  
Toll Free: 888-849-8955 • Tel: (716) 686-4500  
Fax: (716) 686-4545 • [www.reichert.com](http://www.reichert.com)