



## AP250

Automated Projector

*Fast and efficient refracting is a push-button away.*

# AP250 High-Resolution Ophthalmic Projector

## Simple, Fast, Convenient.

Fast and efficient refracting is a simple push-of-a-button with the **AP250**. Randomly select any of the 33 test charts or use the program feature to create two user-defined chart sequences. The masking controls allow you to isolate horizontal and vertical lines or individual characters. Additionally, you can apply the red/green filter or polarization filter to any chart.

The AP250's focusing controls are adjusted quickly and easily, enabling you to sharply focus slides for projection distances of 10 to 26.5 feet.

Bright, high-contrast slide images are provided by the unit's 2000 hour long-life halogen bulb.

The AP250 interfaces with Reichert Technologies' **Auto Phoropter RS™** Auto Refraction System.

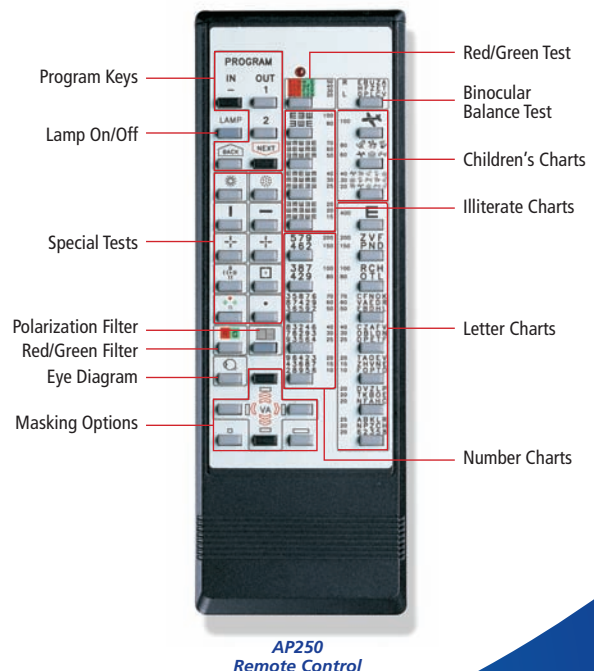
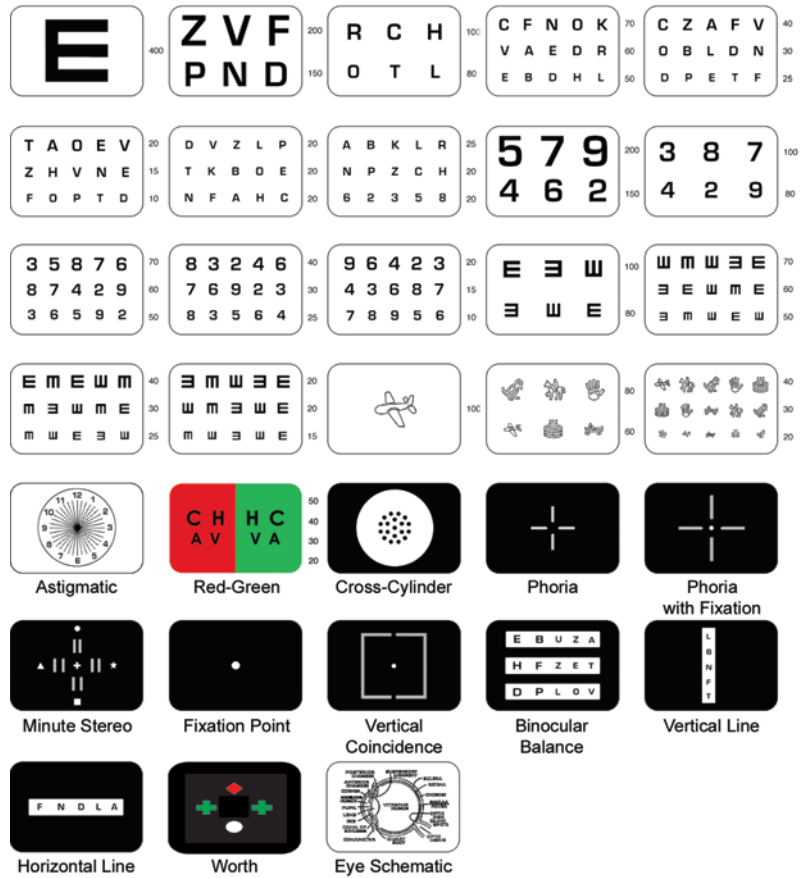
## AP250 Specifications

Weight	12 lbs, 11 oz (5.8 kg)
Size (Head Only)	7" H x 8" W x 13" L
Electrical Requirements	110 V/230 V AC, 50/60 Hz
Refraction Range	7.4 - 30 ft (2.3 - 9.2 m)
Tilt Range of Projector	±15°
Automatic Switch Off	After 10 min., without operation
Bulb	12 V/20 W Halogen, 2000 hour life

## Catalog Numbers

<b>13800</b>	AP250 Projector
<b>12090</b>	Table Mount
<b>12091</b>	Replacement Wall Mount
<b>12092</b>	Instrument Stand Mount
<b>12096</b>	Floor Stand Mount
<b>13816</b>	Remote Control
<b>13806</b>	Halogen Bulb - after SN 10897-02 (11/2002)
<b>11808</b>	Projection Screen
<b>13814</b>	Red/Green Spectacles
<b>13815</b>	Polarizing Filter Spectacles

Instrument includes Wall Mount, Remote Control, Projection Screen, Red/Green Spectacles, Polarizing Filter Spectacles.



AP250 Remote Control



Visit Reichert Technologies at [www.reichert.com](http://www.reichert.com) or contact your Authorized Reichert Technologies Distributor.

### Important Notice

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

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