E-Scoop® Glasses

General

E-Scoop® glasses were developed to bridge the gap between standard eyeglasses and head borne telescopes. Whether the difficulty be night driving, bright light, sunlight, or simply seeing clearly in the distance, the E-Scoop® lens will help your patient see better.

Five basic properties work together for unique and measurable results: Prism, Base curve, Custom tint, Lens thickness, and Coating. The E-Scoop® combines your patient’s refractive correction and Designs for Vision’s proprietary lens tint into one convenient optical system to reduce glare and significantly increase contrast. The Aniseikonic effect offers improved visual acuity and increased resolution making night visualization less of a challenge.

Patients with concerns about their vision at night as well as those with light sensitivity due to glaucoma, diabetic retinopathy, cataracts, retinitis pigmentosa, or macular degeneration will benefit from the E-Scoop® design. The E-Scoop® is scratch resistant and will not fade over time due to its durable lens construction.

Fitting

E-Scoop® glasses are available in plano, single vision, flat top and progressive. Start with the patient’s best refraction. Have the patient hold the 6mm CT lorgnette over their prescription, then try the 9mm CT lorgnette to determine how much magnification they prefer. Next try the prism lorgnettes to see if prism helps them. Have the patient hold their preferred lorgnette in their left hand and the flipper in their right hand to determine color preference.

E-Scoop® is available in a two-piece or one-piece design.

Powers Available: 4 ∆, 6 ∆, 8 ∆
Center Thickness Available: 6mm, 9mm

The E-Scoop® frames are available in both One-Piece (top) and Clip-On design (bottom inset)

Men’s size 50-21-145
Women’s size 50-22-135

*B* dimension (vertical measurement) is 32mm
*ED* - Effective Diameter
(diagonal measurement) is 50mm