## **BLUE SHIELD AR**

FSV POLYCARBONATE 65/70mm



### UV420 BLUE SHIELD AR+

FSV 1.67 65/70/75mm

#### Protects against Harmful Blue Light

As the widespread use of smart phones & tablets increases, people are increasingly exposed to blue light. Our everyday devices emit strong blue light which scatters easily, reducing contrast and adding to eye fatigue. Cumulative blue light can also cause retinal cell death, contribute to cataract formation and worsen the risk of retinal damage in people who have macular degeneration.

Our Blue Shield AR blocks 38% of light in the blue-light wavelength range. Thus reflecting the harmful blue light away from the eyes, while ensuring that the portion of blue light needed for optimal contrast and other health benefits is allowed to pass through the lens.

#### Protects against UV Radiation Transmission

UV light harms the eyes just as it does the skin. From sunny days to cloudy days, the eyes and tissue around them are exposed to UV light both indoors and out.

UV Protection is an inherent feature of Polycarbonate lenses absorbing all wavelengths to 380nm, the ANSI accepted UV limit. Our Blue Shield lens takes it to the next step by cutting UV up to 400nm, providing more complete protection for eves.

NEW! 1.67 UV420 Blue Shield AR+ utilizes UV+420 technology to block harmful light without blue reflection nor yellow tint up to 420nm to keep eyes healthy.

# Premium Hydrophobic Anti-Reflective

- Water Repellent
- Oil Resistant
- Dust & Smudge Resistant
- Anti-Glare





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