In the Dark on Blue Light?

Digital screens emit a specific type of blue and violet light. Overexposure to this high-energy, short-wavelength light can negatively impact eye health and cause digital eye strain.

Blue Light & Digital Eye Strain

The average American spends seven hours a day on their device(s), correlating with reports of digital eye strain.

> 88% of people know digital devices can negatively affect their vision.

60% believe they can cause actual eye damage.

Protect Yourself From Digital Eye Strain



The Damage Is Real

Overexposing your eyes to your device's blue light can cause a range of health issues. Doctors of optometry can help patients take the first step toward healthier eyesand healthier bodies-with regular comprehensive exams.







Sleep Disorders





Dry Eyes









Blurred Vision

The 20-20-20 Rule

Even if your vision isn't quite 20/20, it's important to know and practice the 20-20-20 rule, which helps protect your eyes from blue light's negative health effects.



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Arm & Alarm

Arm Your Devices

Many devices have built-in features to filter out blue light. There are also third-party filtering apps available for smartphones, tablets and laptops.

Set Your Alarm

Late-night exposure to blue light can disrupt your body's ability to fall asleep. Remind yourself when to shut down with a daily alarm set one hour before bed.

To learn more about Computer Vision Syndrome or to find a doctor near you, visit aoa.org/CVS

