Computer Vision Evaluation – What Should My Eye Doctor Be Testing?

Many patients and consulting clients wonder what services their eyecare practitioner should provide during a computer vision evaluation, in addition to those provided in a standard comprehensive vision examination. Below is a list of additional assessments we may include during our Computer Vision Examination. The actual procedures may vary depending on the type of computer demands, complexity of problem solving required and individual patient characteristics.

- Review of computer vision history
- Review of current vision, comfort, visual demands and patient concerns
- Izon abberometry iprint testing
- Ipseo eye movement evaluation
- Visual acuity at computer screen distance
- Retinoscopy at the working distance
- Subjective refraction
- Visual acuity with retinoscopy finding
- Biomicroscopy evaluation of tear film
- Lid evaluation with lid eversion
- Evaulation of tear break-up time
- Schrmer's test
- Dry eye test
- Blink rate measurement
- Color vision testing
- Assessment of work station
- Present recommendations and treatment options
- Review patient concerns
- Complete the computer lens prescription
- Demonstrate the prescribed computer lenses
- Order the computer lenses
- Review proper use and handling of computer glasses
- Provide educational materials on computer vision
- Verify proper computer glasses order delivery

You can see there is much that goes on during Computer Vision Evaluation that you may not have been aware of. **Hospitality Eyecare Center** enjoys staying at the **cutting edge of technology** and vision assessment and care with such new instruments as the **Izon Abberometer** and the **Ipseo Tester.** We are the **only eyecare office in the area** to have this specialized equipment. Don't hesitate to call for visual services, products or even just a question.

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