



NI1410000 BR-AFC-330 PatEd FLY

# RETINAL IMAGING

**Retinal Exam  
Can Detect  
Serious  
Diseases Early.  
Don't Risk  
Unnecessary  
Vision Loss.**



# A simple exam can detect many potential diseases.

# AFC-330 AUTOMATED FUNDUS CAMERA

A retinal image from Marco's AFC camera can act as an early detection tool for many serious diseases. With early detection, advanced treatments are available to help manage various health issues. A retinal exam can detect:

**Hypertension (HTN)** means high blood pressure. Blood pressure measurements are the result of the force of the blood produced by the heart and the size and condition of the arteries. Your doctor will look for signs of complications to your heart, kidneys, eyes, and other organs in your body.



**Hypertension (HTN)**

**Diabetes** damages the eye's optic nerve. It is a leading cause of blindness in the United States. It usually happens when the fluid pressure inside the eyes and blood pressure levels are not synchronized. There are no early symptoms, but comprehensive eye exams can detect it before symptoms develop. Early treatment can protect your eyes against vision loss. Treatments may include prescription eye drops and/or surgery.



**Diabetes**

**Glaucoma** damages the eye's optic nerve. It is a leading cause of blindness in the United States. It usually happens when the fluid pressure inside the eyes slowly rises, damaging the optic nerve. Often there are no symptoms at first, but a comprehensive eye exam can detect it. People at risk should get eye exams at least every two years. Early treatment can help protect your eyes against vision loss. Treatments usually include prescription eye drops and/or surgery.



**Glaucoma**

**Age Related Macular Degeneration (AMD)** is a leading cause of vision loss in Americans 60 and older. It is a disease that destroys your sharp, central vision. You need central vision to see objects clearly and to do tasks such as reading and driving. Regular comprehensive eye exams can detect macular degeneration before the disease causes vision loss. Treatment can slow vision loss. It does not restore vision.



**Age Related Macular Degeneration (AMD)**

## FREQUENTLY ASKED QUESTIONS

**Q: How long does the exam take?**

**A:** The complete exam takes under a minute.

**Q: Why should the doctor look at my retina?**

**A:** The tissue that makes up the retina is an early indicator for diseases that can affect your general health and vision.

**Q: Will the exam hurt, or make me uncomfortable?**

**A:** No, this exam is quick, relaxed, and designed for your comfort.

**Q: Will I be okay driving after the exam?**

**A:** Usually retinal imaging will not blur your vision or make you sensitive to light.

**Q: How often should this exam be done?**

**A:** It is recommended that a retina image be taken annual, to detect any changes in your health.

