

To More Life From Your Vision with the **TECNIS®** Multifocal Lens Family





To More Life From Your Vision



# Now more personalized options for your lifestyle.

If cataracts and presbyopia are affecting your quality of life, now is the time to talk to your eye doctor about treatment options that are customized to your lifestyle goals.

Most people over the age of 60 experience some level of blurry vision due to cataracts. Many people over the age of 50 are uncomfortable driving or unable to easily read at intermediate or close distances without glasses due to presbyopia. Now, the **TECNIS®** Multifocal family of intraocular lenses (IOLs) offers personalized solutions to give you outstanding vision at all distances (near, intermediate and far).

Your clouded, natural lens affected by cataracts can be removed and replaced with one of the three advanced, artificial **TECNIS®** Multifocal IOLs. The **TECNIS®** Multifocal family of IOLs offers a full range of outstanding vision options personalized to fit your lifestyle and help you see better at all distances and in any lighting conditions. The **TECNIS®** Multifocal family of IOLs has helped thousands of people gain independence from glasses after surgery.

## Vision that matches your lifestyle.

More than 80% of patients have enjoyed freedom from glasses after receiving one of the three lenses that are in the **TECNIS®** Multifocal family of IOLs.<sup>1</sup>

INDICATIONS: TECNIS® Multifocal IOLs are indicated for primary implantation for the visual correction of aphakia in adult patients with and without presbyopia in whom a cataractous lens has been removed by phacoemulsification and who desire near, intermediate, and distance vision with increased spectacle independence. The intraocular lenses are intended to be placed in the capsular bag.

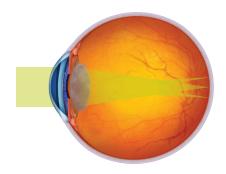
**WARNINGS:** A very small number of patients (less than 1% in U.S. clinical studies) may be dissatisfied and request removal of their multifocal IOL. Under poor visibility conditions, your vision may be reduced more than it would be with a monofocal IOL. Under these conditions, you may have more difficulty recognizing some traffic signs and hard-to-see objects in the road. Therefore, you may need to take extra care when driving, especially in poor light conditions.

## **Understanding Your Vision**

# Understanding these changes brings you one step closer to achieving your vision goals

#### WHAT IS A CATARACT?

An eye with a cataract has a cloudy lens, making images fuzzier. Your vision with cataracts is cloudy or dark in some of or across your whole field of vision.



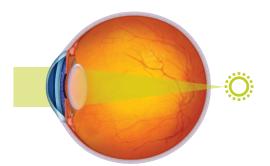
Light is scattered, resulting in fuzzy vision.

#### SIGNS OF CATARACTS

- Difficulty driving
- Difficulty seeing at night
- Difficulty viewing a computer screen, a phone or a tablet
- Colors appear dim and faded
- Frequent change in glasses prescription

#### WHAT IS PRESBYOPIA?

Presbyopia is a common age-related condition. In an eye with presbyopia, the natural lens has increasing difficulty focusing on intermediate and near objects. Light fails to reach a single point on the retina when viewing objects up close and instead focuses to a point behind the retina. Your vision with presbyopia is cloudier or fuzzier, making it difficult to read things up close, such as newspapers, books, and computer screens.





Focal point is behind the retina.

#### SIGNS OF PRESBYOPIA

- Loss of ability to read up close
- Difficulty viewing a computer screen, a phone or a tablet
- Need reading glasses or bifocals
- Holding objects further away to read

## **TECNIS® Multifocal**

Family of IOLs

Look forward to better vision with personalized options for your lifestyle

# T E C N I S'

DIFFRACTIVE ASPHERIC

The **TECNIS®** Multifocal family of IOLs offers three options to personalize your vision. Each type of IOL provides you with outstanding vision to meet your specific lifestyle needs. You can look forward to seeing objects up close, far into the distance, and in-between.

#### THE RIGHT LENS FOR YOUR LIFESTYLE

What activities are most important to you? Whether you want more comfort while reading a book, more confidence viewing the screen on your smart phone, or excellent vision to find your golf ball on the fairway, the **TECNIS®** Multifocal family of IOLs has a unique solution customized for your active lifestyle.

#### **OUTSTANDING RESULTS**

Clinical studies indicate that 9 out of 10 patients said they would choose their **TECNIS®** Multifocal Lens again.¹ With the **TECNIS®** Multifocal family of IOLs, patients with age-related vision loss can look forward to regaining their younger vision and reducing their dependence on glasses.

#### **ASK YOUR DOCTOR**

Different types of implantable lenses are designed to meet individual eye health and lifestyle needs. Talk to your doctor about which lens is the right choice for you.





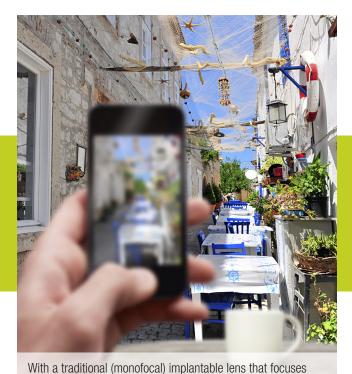


## to a Full Range of Outstanding Vision

The advanced **TECNIS®** Multifocal family of IOLs offers three distinct lens options to enable you to function comfortably at near, intermediate and far distances without glasses in any lighting conditions.

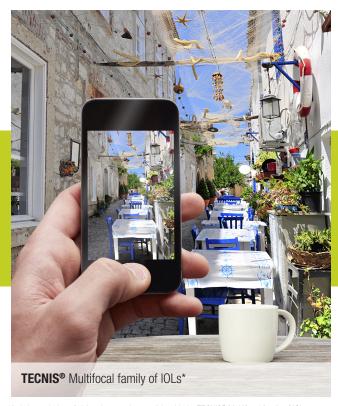
Compare the following images. This first image demonstrates what you might see with a traditional implantable lens. Although distance vision is clear, notice how the coffee cup and phone are blurry.

Now, compare that to the second image, which demonstrates vision with the **TECNIS®** Multifocal family of IOLs. You can see the phone up close, coffee cup at intermediate, as well as the landscape in the distance—all clearly.



**RISKS:** There are also tradeoffs with receiving a multifocal lens. Whereas your use of glasses may decrease, it may come at the cost of some sharpness of your vision.

only at one distance.\*



\*Artistic rendering of vision that may be possible with the TECNIS® Multifocal family of IOLs

## to Outstanding Vision in any Lighting Condition

### THE TECNIS® MULTIFOCAL FAMILY OF IOLS OFFER HIGH-QUALITY VISION IN LOW-LIGHT CONDITIONS

Some lenses lose the ability to provide good vision, particularly up close, as light is reduced. The **TECNIS®** Multifocal family of IOLs are designed with patented optics and materials to provide high-quality vision even in low-light conditions.

With the **TECNIS®** Multifocal family of IOLs, you may comfortably enjoy everyday activities like reading a menu in a dimly lit restaurant, taking a walk at dusk, or even driving at night.

## NIGHTTIME VISION WITH THE TECNIS® MULTIFOCAL FAMILY OF IOLS

Because of the multifocal technology in the **TECNIS®** Multifocal family of IOLs, you may experience some glare and halos at night after cataract surgery. You may have more difficulty distinguishing road signs and hazards as quickly under low-light conditions. As your eyes adjust to the new lens, these effects may lessen over time.

RISKS: Even with glasses, this loss of sharpness may become worse under poor visibility conditions such as dim light or fog. You may also notice more halos (rings of light around a light source) or glare (scattered light effect around a light source), which are more common with multifocal IOLs than monofocal IOLs.

WARNING: Under poor visibility conditions, your vision may be

reduced more than it would be with a monofocal IOL. Under these conditions, you may have more difficulty recognizing some traffic signs and hard-to-see objects in the road. Therefore, you may need to take extra care when driving, especially in poor light conditions.





I want confidence seeing small print at a distance, such as reading price tags at the grocery store.

Seeing my tablet or smart phone is becoming more difficult.

T E C N I S°
MULTIFOCAL IOL
DIFFRACTIVE ASPHERIC
+2.75

Do you look forward to more confidence with intermediate vision activities, such as viewing items while grocery shopping or the golf ball on the tee? The **TECNIS®** Multifocal Lens +2.75 is specifically designed with you in mind.

With the **TECNIS®** Multifocal Lens +2.75, 98% of patients report the ability to function comfortably at intermediate and far distances without the need for glasses.<sup>1</sup>



Do you look forward to more comfort when working at your desk—such as viewing your computer, reading paperwork or operating your phone? The **TECNIS®** Multifocal Lens +3.25 may be right for you.

More than 96% of patients reported an ability to function comfortably without glasses at intermediate and far distances.<sup>1</sup>



I need my glasses when reading things up close.

# The Lens Implant Procedure



If you find yourself reaching for your glasses to accomplish tasks you enjoy—such as reading or needlepoint—the **TECNIS®** Multifocal Lens +4.0 may be a good option for you.

85% of patients are able to function comfortably without glasses at ALL distances (near, intermediate and far) after receiving the **TECNIS®** Multifocal Lens +4.0.1

Removing cataracts and replacing the natural lens of the eye is one of the most commonly performed surgical procedures.

In 2014, over 20 million cataract and lens implant procedures were performed worldwide.<sup>2</sup> This proven procedure allows the **TECNIS®** Multifocal family of IOLs to be implanted in a brief outpatient procedure.

#### **LOOK FORWARD TO VISION SATISFACTION**

An overwhelming majority of people who have received the **TECNIS®** Multifocal family of IOLs are very satisfied with their vision and enhanced lifestyle following the procedure, and 87% said they would elect to have the same IOL again.<sup>1</sup>

# Frequently Asked Questions

#### O. IS THE TECNIS® MULTIFOCAL LENS PROCEDURE SAFE?

A. Every surgical procedure has risks and potential side effects. Your doctor will explain all of these in full detail. No matter what lens you choose, there are risks or problems that can happen with cataract surgery. The problems could be minor, temporary, or affect your vision permanently. Complications are rare and may include the worsening of your vision, bleeding, or infection. However, the lens removal and lens implant technique used by the **TECNIS®** Multifocal family of IOLs procedure was performed over 20 million times in 2014 worldwide² and is recognized for its safety and predictability.

#### O. HOW LONG WILL IT BE BEFORE I SEE WELL?

A. Everyone heals at a different rate, but in many cases, you will notice improved vision almost immediately after your procedure. You may, however, have an adjustment period where you see some glare or halos around bright lights. In most cases, this goes away over a period of weeks or months.

#### O. WILL I BE TOTALLY FREE FROM GLASSES?

A. Many people with the **TECNIS®** Multifocal family of IOLs look forward to better eyesight than they've had in years and a full range of outstanding vision that matches their lifestyle. In fact, more than 80% of people in a clinical study with a **TECNIS®** Multifocal IOL can function comfortably without glasses after receiving a **TECNIS®** Multifocal implantable lens at far, intermediate and near distances.¹

**PRECAUTION:** There is a chance that your vision with a multifocal IOL may not be good enough to perform very near or detailed "up-close" work without glasses. Depending on the type of **TECNIS®** Multifocal 1-Piece IOL you choose, the lens is designed for near vision from 13 to 20 inches.

## Q. AM I A CANDIDATE FOR THE TECNIS® MULTIFOCAL FAMILY OF IOLS?

A. If you've been diagnosed with cataracts, you may be a candidate for the **TECNIS®** Multifocal family of IOLs. Your doctor will make a recommendation following a complete eye exam and review of your lifestyle and vision goals.

## IMPORTANT SAFETY INFORMATION FOR THE TECNIS® MULTIFOCAL FAMILY OF 1-PIECE IOLS

CAUTION: Federal law restricts this device to sale by or on the order of a physician.

**ATTENTION:** Please see Directions for Use for a complete list of important indications, warnings, precautions, and adverse events.

**RISKS:** Call your eye doctor right away if you experience any itching, pain, flashing lights, "floaters", redness, severe headache, nausea/vomitting, light sensitivity, or watery eyes after surgery.

**WARNINGS:** A very small number of patients (less than 1% in U.S. clinical studies) may be dissatisfied and request removal of their multifocal IOL. In rare instances, multifocal IOLs may make some types of retinal surgery more difficult. You should not receive this device if you have had previous trauma to your eye. Children under the age of 2 should not receive this device.

**PRECAUTIONS:** If your eye is not healthy (including glaucoma), your vision may not be good even after your cataract is removed. In this case, you may not get the full benefit of the multifocal IOL. Before surgery, your eye doctor will check to see if you have any eye diseases. Take all prescribed medicines and apply eye drops as instructed. You should avoid any activity that could harm your eye while you are recovering from surgery. Your eye doctor will tell you what activities you should avoid. If you wear contact lenses, your eye doctor may ask you to stop wearing them before being tested for the multifocal IOL.

**ADVERSE EVENTS:** Multifocal IOL implants may be inadvisable in patients with conditions such as macular degeneration, retinal pigment epithelium changes, and glaucoma. In rare cases, severe incidents of halos and/or glare may result in the multifocal IOL being explanted and replaced with another type of IOL.

### References:

- 1. DFU, TECNIS® Multifocal 1-Piece IOL, Models ZKB00 and ZLB00, and DFU, TECNIS Multifocal 1-Piece IOL, Model ZMB00.
- 2. Market Scope. 2014 Annual Cataract Surgeon Survey. St. Louis, MO: Market Scope LLC.

For more information, obtain the FDA-approved patient information brochure from your doctor.



## **Choose outstanding vision**

for whatever life's focus.



T E C N I S

+2.75







+3.25

### New





+4.0

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To learn more about the TECNIS® Multifocal family of IOLs and to view the important safety information, visit www.amo-inc.com

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