

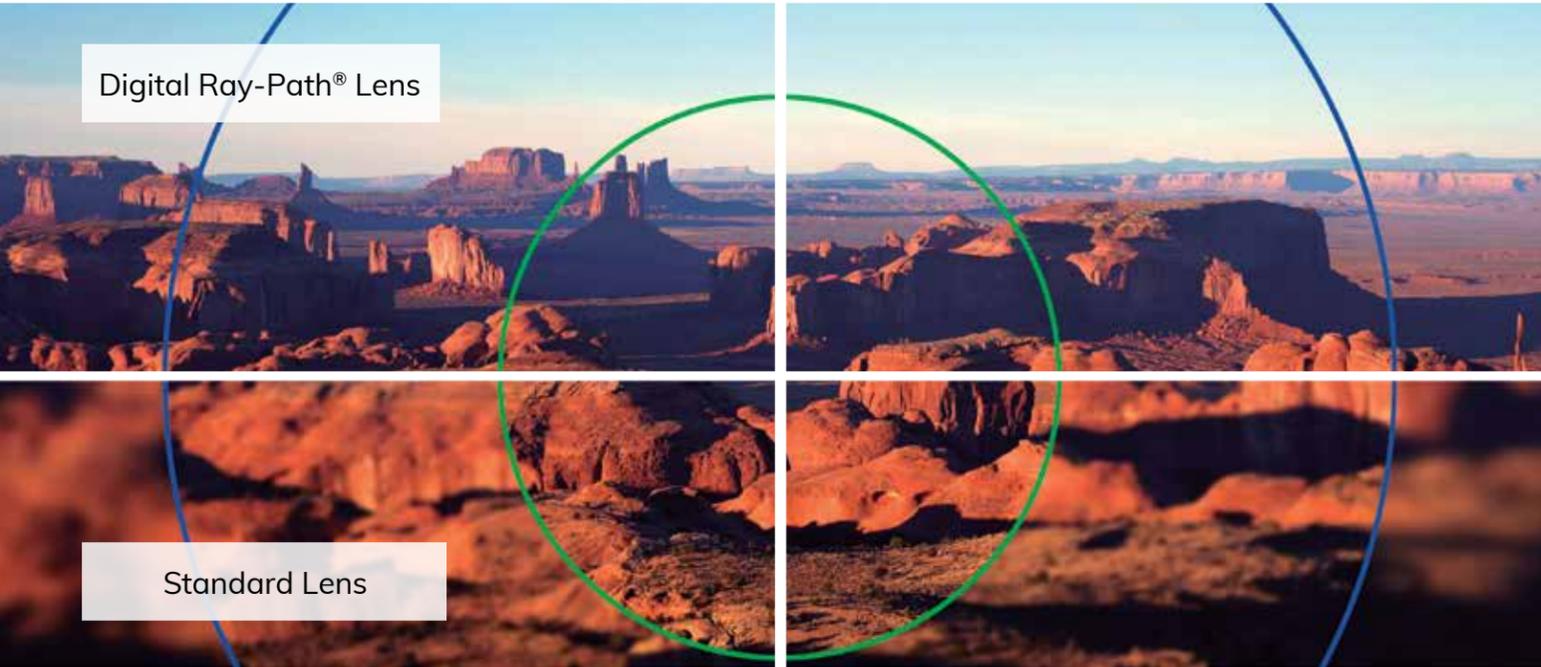


GREAT RESOLUTION THANKS TO DIGITAL RAY-PATH® TECHNOLOGY

Digital Ray-Path® is an innovative calculation technique that uses a design engine to compensate the lens with a simulation of the binocular eye-lens system. Every unique lens is individually calculated guaranteeing an adapted solution for any prescription and base curve.

Digital Ray-Path® Lens

Standard Lens



SPORT

PROGRESSIVE LENS



OPTIONS

MINIMUM FITTING HEIGHTS AVAILABLE

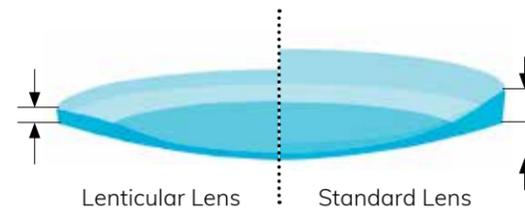
The Sport progressive is available in 2 minimum fitting heights:

MFH 16 | Minimum Fitting Height 16 mm

MFH 18 | Minimum Fitting Height 18 mm

LENTICULAR OPTION AVAILABLE

Edge thickness of minus lenses and center thickness of plus lenses can be significantly reduced with the lenticular option.



A personalized progressive lens specially designed for **outdoor activities**.



www.iotamerica.com / www.digitalray-path.com
3625 Del Amo Blvd., Suite 365, Torrance, CA 90503
Digital Ray-Path is a registered trademark of Indizen Optical Technologies.



SPORT

Progressive Lens

Play, seek new challenges,
and enjoy **unlimited vision**



ADJUSTED NEAR VISION FOR A CLEAR VIEW OF SPORT EQUIPMENT

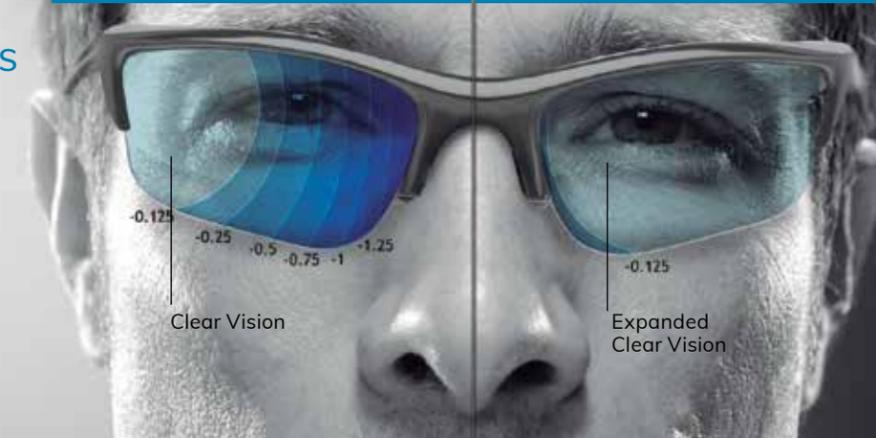
In order to play sports it is essential to see all equipment properly, such as heart rate monitors, watches or maps. The power distribution that these lenses provide has an **adequate vision in both near and intermediate fields**, maintaining good ergonomics, a crucial quality for sports.

The Sport progressive lens includes Digital Ray-Path® technology, which compensates for and minimizes oblique aberrations. Due to this distinctive technology, an ideal visual quality is reached throughout the lens, providing **high definition in all gaze directions and upgraded near and intermediate vision**.

HIGH DEFINITION IN WRAP FRAMES

When the patient needs a curved frame prescription in **sports frames format, the final lens needs to be specially optimized**. Otherwise, significant errors affect the wearer's visual acuity. When these errors are not addressed, lens performance is reduced.

CONVENTIONAL PROGRESSIVE LENS SPORT PROGRESSIVE LENS



OPTIMIZED DYNAMIC VISION

The Sport progressive has been specially optimized for sports and outdoor activities. Dynamic vision is the key to success in outdoor environments. The Sport progressive lens **provides an extensive distance vision field with a minimum amount of oblique aberration in the periphery**. This integration offers wearers a high visual acuity in all gaze directions, providing enjoyable and natural vision.



Digital lens



Fully personalized



Digital Ray-Path®



Distance vision enhanced



Wrap available

PERSONALIZATION PARAMETERS



It is essential to include **all personalization parameters unique to each wearer's prescription data** when ordering Sport progressive lenses.

DESIGN PERFORMANCE

