UNDERSTANDING YOUR EDGE SCORE

The Edge Score is a comprehensive score that takes the core-six visual skills into account, providing athletes, parents, coaches, and scouts with a benchmark number for assessing an athlete’s overall visual ability.

EDGE SCORE COMPONENTS

ALIGNMENT: Proper alignment creates no difference between the perceived location and actual location of an object. ‘A’ – athlete has ‘after’ alignment, suggesting late timing. ‘B’ alignment – athlete has ‘before’ alignment, suggesting early timing. Score out of 14, with 0 being a perfect score.

DEPTH PERCEPTION: Uses both eyes to locate objects in space to judge their distance, speed, and direction. Score is out of 100%.

CONVERGENCE: The ability to focus on objects within close proximity and judge their movement. Score is out of 77.

DIVERGENCE: The ability to locate objects in the distance, impacting an athlete’s ability to anticipate and react. Score is out of 77.

RECOGNITION: The ability to observe, process and recall a series of visual targets, and respond properly. Score represents response time measured in seconds.

TRACKING: Allows an athlete to follow an object while continuously monitoring all other aspects of the game.
Percentile ranks show how the athlete compares to other players of similar age/level in the Vizual Edge database.
WHY IT’S IMPORTANT

YOUTH: Athletes who are serious about their performance use their Edge Score to help them become a more competitive candidate for professional sports. The MLB and NHL currently use Edge Scores to evaluate players!

PARENTS: The Edge Score provides a personal baseline to measure where an athlete’s visual skills are currently at. Through training, following and showing improvement demonstrates your child’s dedication to performance and potential as an athlete.

COACHES: While individuals can get their Edge Score, you can find out the Edge Score of your team, providing you with additional player assessment tools and methods to improve their game.