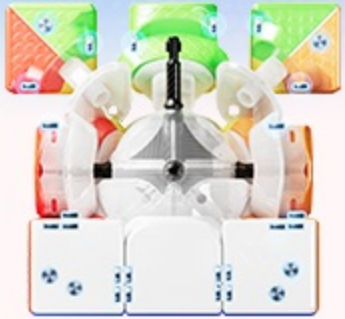
MoYu AoLong V5

Competition Level for Everyone

Three-tier evolution. Choose your level.

Entry Level

48 Magnets



Competition Level

88 Magnets

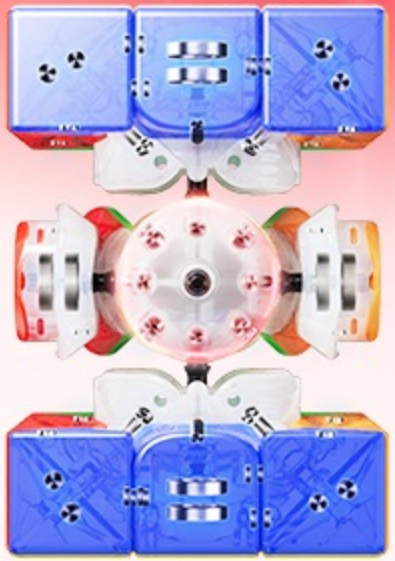
MagLev Tension System



Flagship Level

100 Magnets

20-Magnet
Ball-Core System



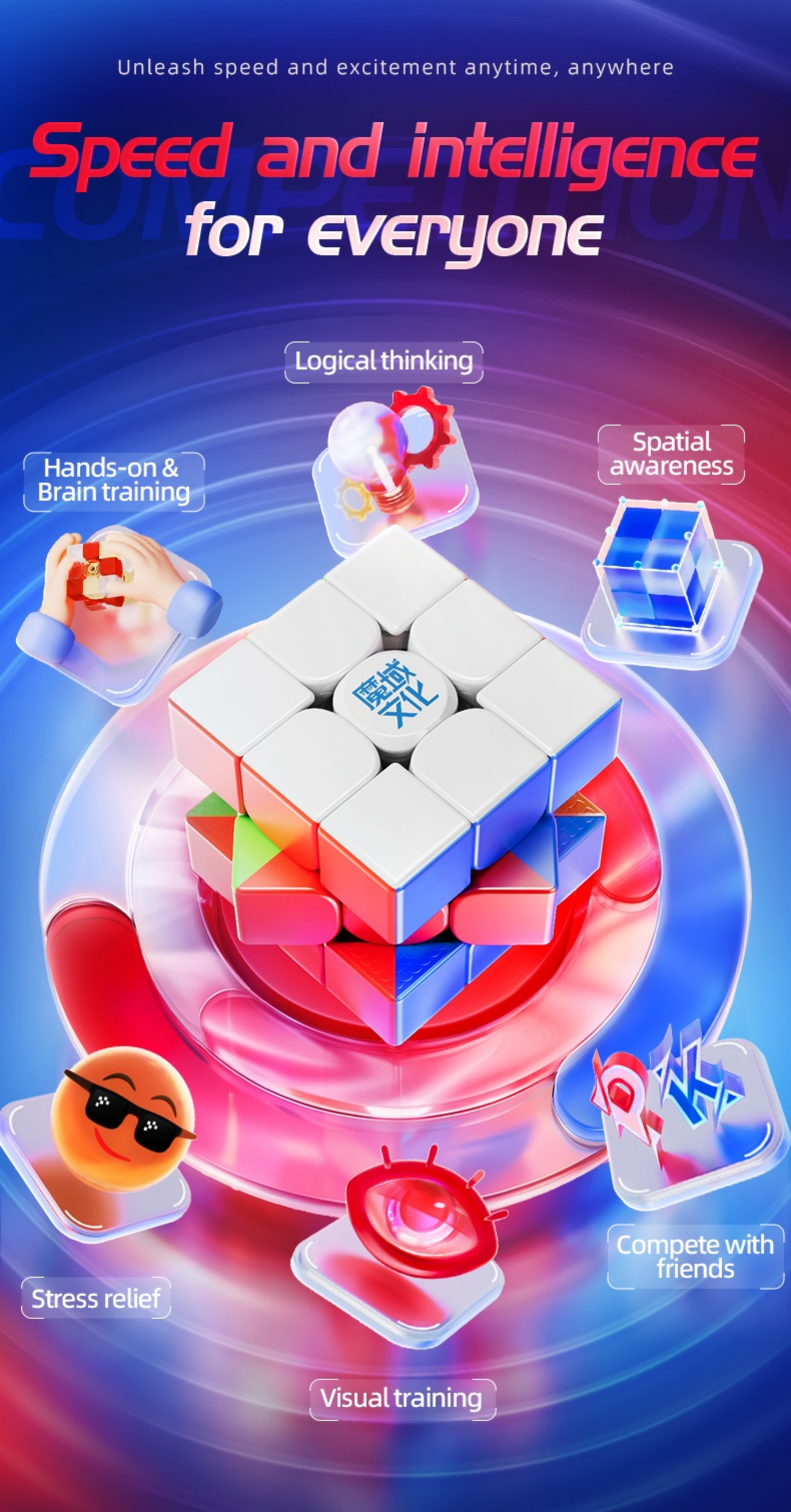
Unleash speed and excitement anytime, anywhere

Speed and intelligence for everyone

Logical thinking

Hands-on & Brain training

Spatial awareness



Stress relief

Visual training

Compete with friends

Carbon Fiber Core

Performance starts from a solid core

The high-strength carbon fiber core is both lightweight and exceptionally rigid. Through tens of thousands of high-speed solves, it keeps the core structure consistently stable, delivering a reliable competitive foundation for every turn.



Carbon Core Stability, Full-Speed Control

Redefining the speedcubing core, leaving weak core structures behind.

魔域升级
高强度碳纤维

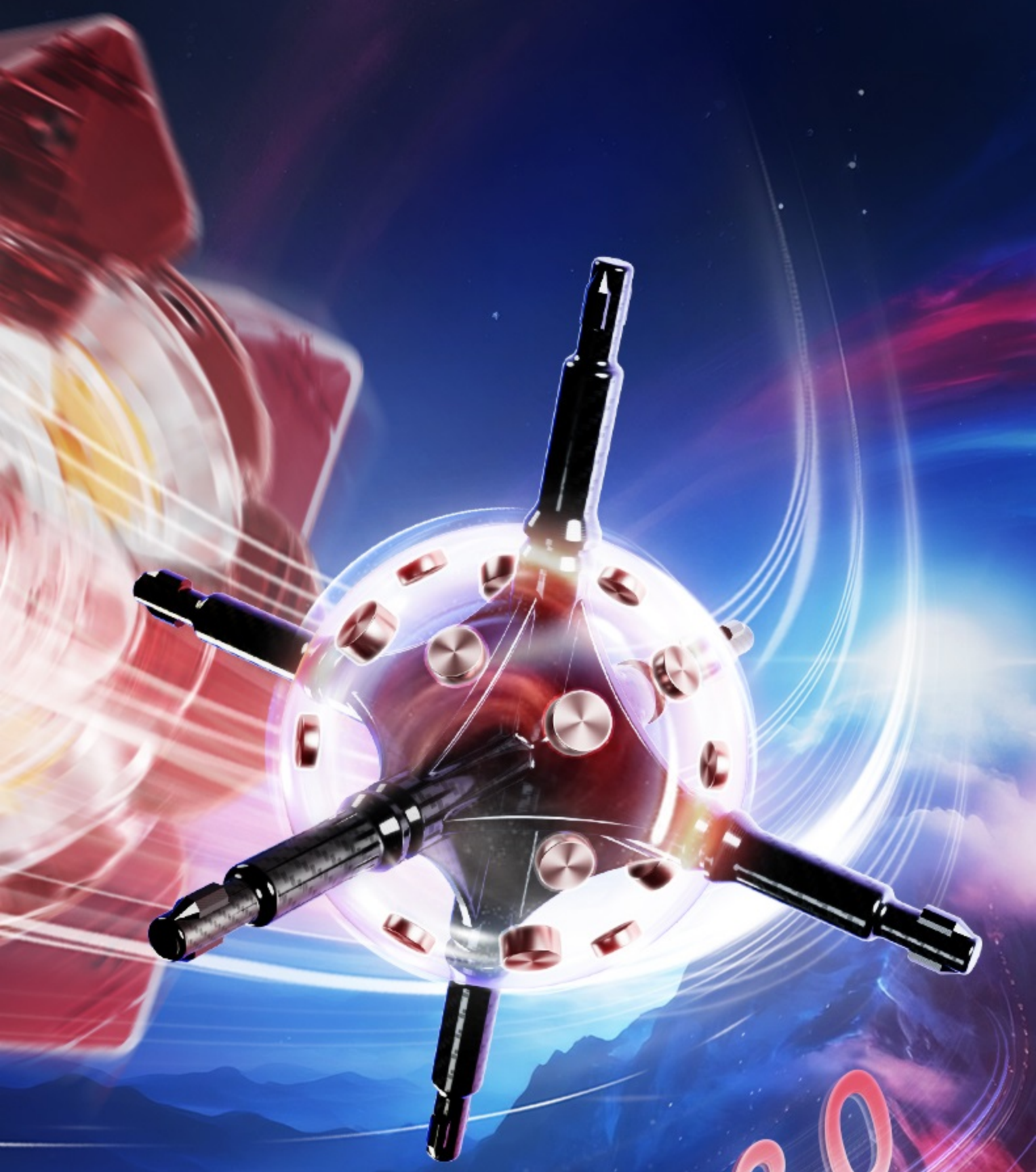
- 坚固轻便，不易老化
- 精准旋转顺畅，手感好
- 高刚性，稳定助力



20-Magnet Ball-Core System

Precision at your fingertips

20 magnets inside the ball core form the **Ball-Core Positioning 3.0** system. Each turn snaps instantly into alignment for precise control



Dual Repulsion Positioning

Instant alignment

Repelling magnets inside the feet interact with the core.
Drives fast and clean alignment for millisecond-level advantages.



100-Magnet System

Fully equipped for competition

A full magnetic field for strong feedback and all-around stability.
Complete magnetic control from every angle.



100-Magnet System

Fully equipped for competition

A full magnetic field for strong feedback and all-around stability.
Complete magnetic control from every angle.



Dual Adjustment System

Precision control

8 MagLev tension levels × 8 distance settings = 64 combinations.
Customize from tight to loose, speed to control.



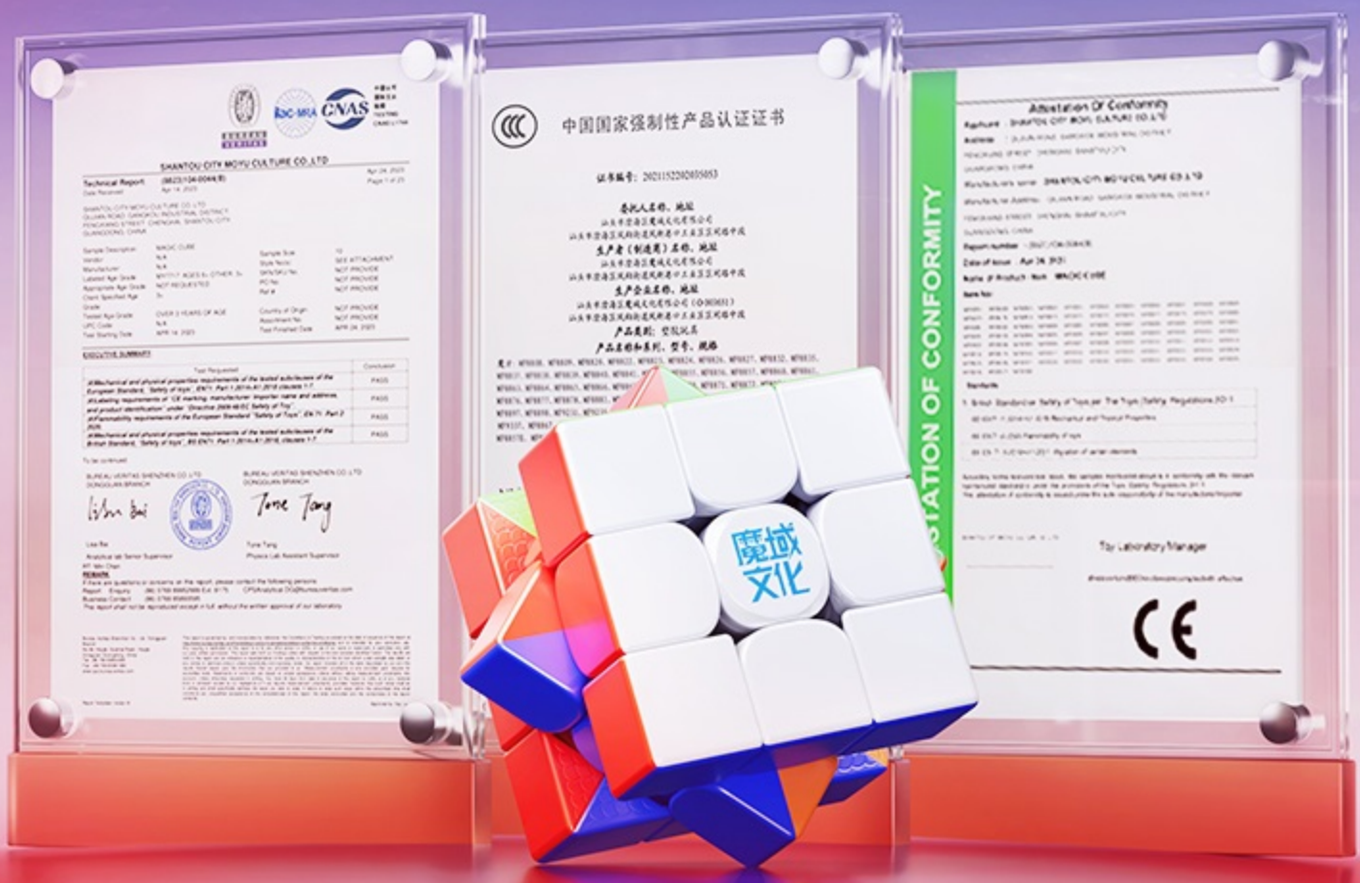
Outer Right-Angle
Anti-Corner Twist Design

Rock-solid stability

Prevents corner twists even under aggressive turning



Professional Certification



Quality Assurance

Selected Materials for Peace of Mind

CCC National Certification

Official Factory Inspection

MoYu **AoLong V5** Series Comparison

AoLong V5 – Competition for Everyone

Model	AoLong V5 Magnetic	AoLong V5 Magnetic Magic Coating	AoLong V5 8-Magnet Ball-Core MagLev Magic Coating	AoLong V5 20-Magnet Ball-Core MagLev Magic Coating
Core Material	Carbon Fiber Core			
Tension System	Dual Adjustment System			
Distance Adjustment	8 Distance Levels			
Tension Levels	8 Spring Tension Levels	8 Spring Tension Levels	8 MagLev Tension Levels	8 MagLev Tension Levels
Ball-Core Magnets	/	/	8	20
Total Magnets	48	48	88	100
Surface Finish	Matte Finish	Magic Coating	Magic Coating	Magic Coating
Color Scheme	6-Color Design			
Texture	Dragon Scale Texture			
Dimensions	55.5 × 55.5 × 55.5 mm			