魔方教室 MOFANGJIAOSHI

MFJS MeiLong 11M V2

MeiLong 11x11 Cube
Rock-Solid Control, One Turn Ahead

160 Magnets | Triple-Layer Core Structure | As Compact as 69.5 mm



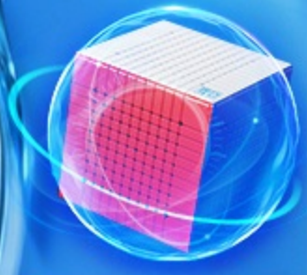
Four Key Standards for Evaluating Ultra-Big Cube Performance



Solid Foundation

Triple-Layer Core Structure





Stable Grip

69.5mm×247g



Consistent Alignment

Dual Magnetic Positioning

Controlled Handling

Millimeter-Level Tension Adjustment



Triple-Layer Core Structure

Triple-Layer Core Structure

A Powerful Core with Exceptional Stability

Triple-Layer Core — the Key to Stability in Ultra-Big Cubes
Center layers, edges, and corners form three large concentric rings for maximum stability and protection

Triple Core Triple Protection

Anti-Misalignment

Each Layer Moves in Perfect Order



Anti-Collapse

All Components Locked Together

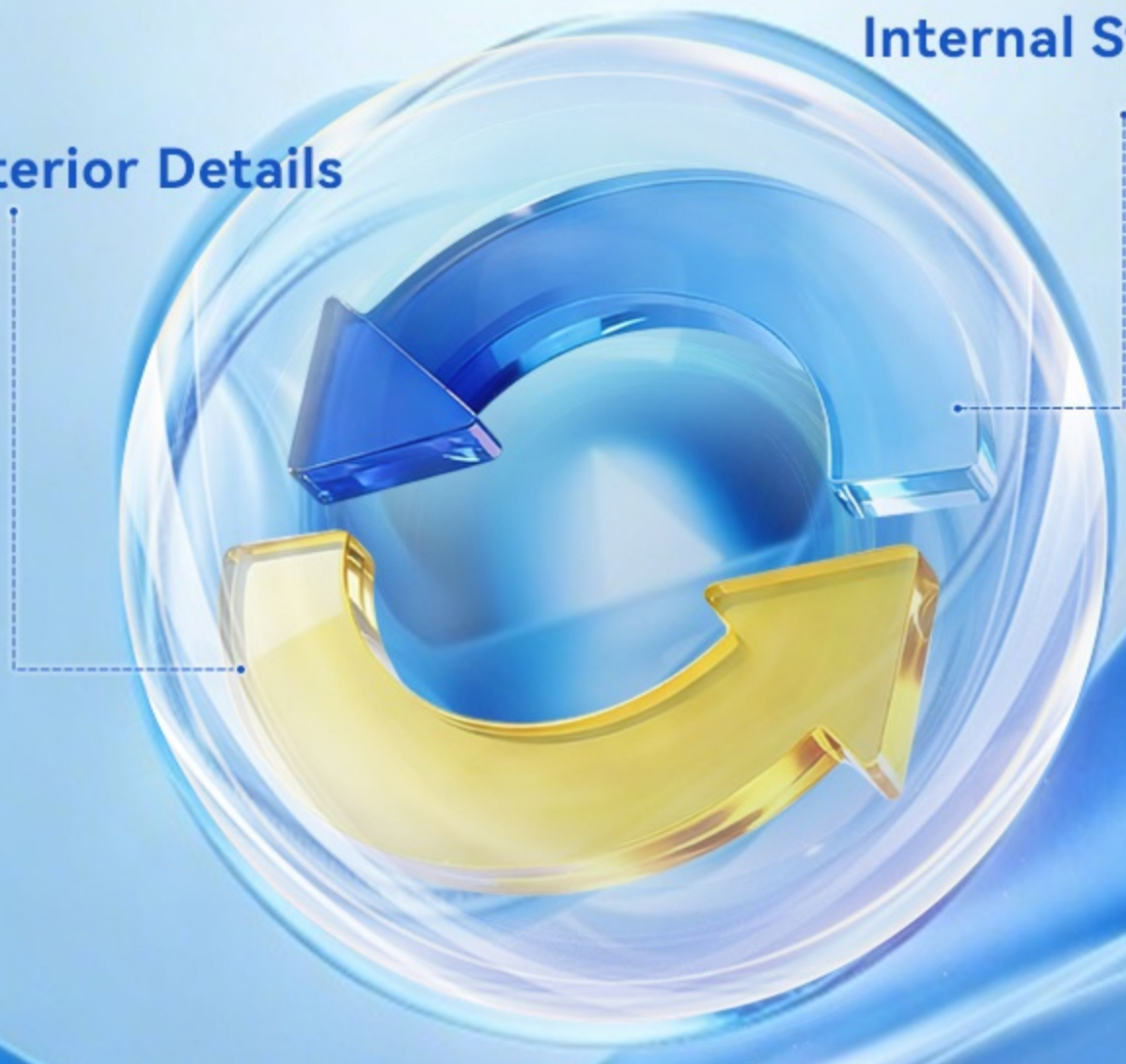
Anti-Pop

Secure Edge-and-Corner Locking

Structural Details

Reinforced Inside and Out
Built for Rock-Solid Fundamentals

Reinforced from Core to Exterior to Handle Ultra-Big Complexity
Highly Stable Control for Confident Speed Solving



Internal Structure ····· Building a Stable Foundation

First

「Six-Hole One-Piece Core」

A Precision Skeleton Supporting the Massive Structure
High-Rigidity Support Prevents Loosening and Deformation in an 11x11





Second

「Anti-Pop Feet Design」

Tightly Interlocked Feet Between Corner and Edge Pieces
Effectively Prevents Pops During High-Speed Solving

Exterior Details ····· Ensuring Stable Performance

Third

「Widened Outer Layers」

Provides Ample Grip and Finger Control Space
Reduces Slipping and Loss of Control on an 11x11





Fourth

「Rounded Corner Design」

Smooth Rounded Transitions Improve Corner-Cutting
Reduces Catching and Lock-Ups for Smoother Turning

MFJS

Lightweight Design

Lightweight Design
Heavy-Duty Performance with a Light Feel

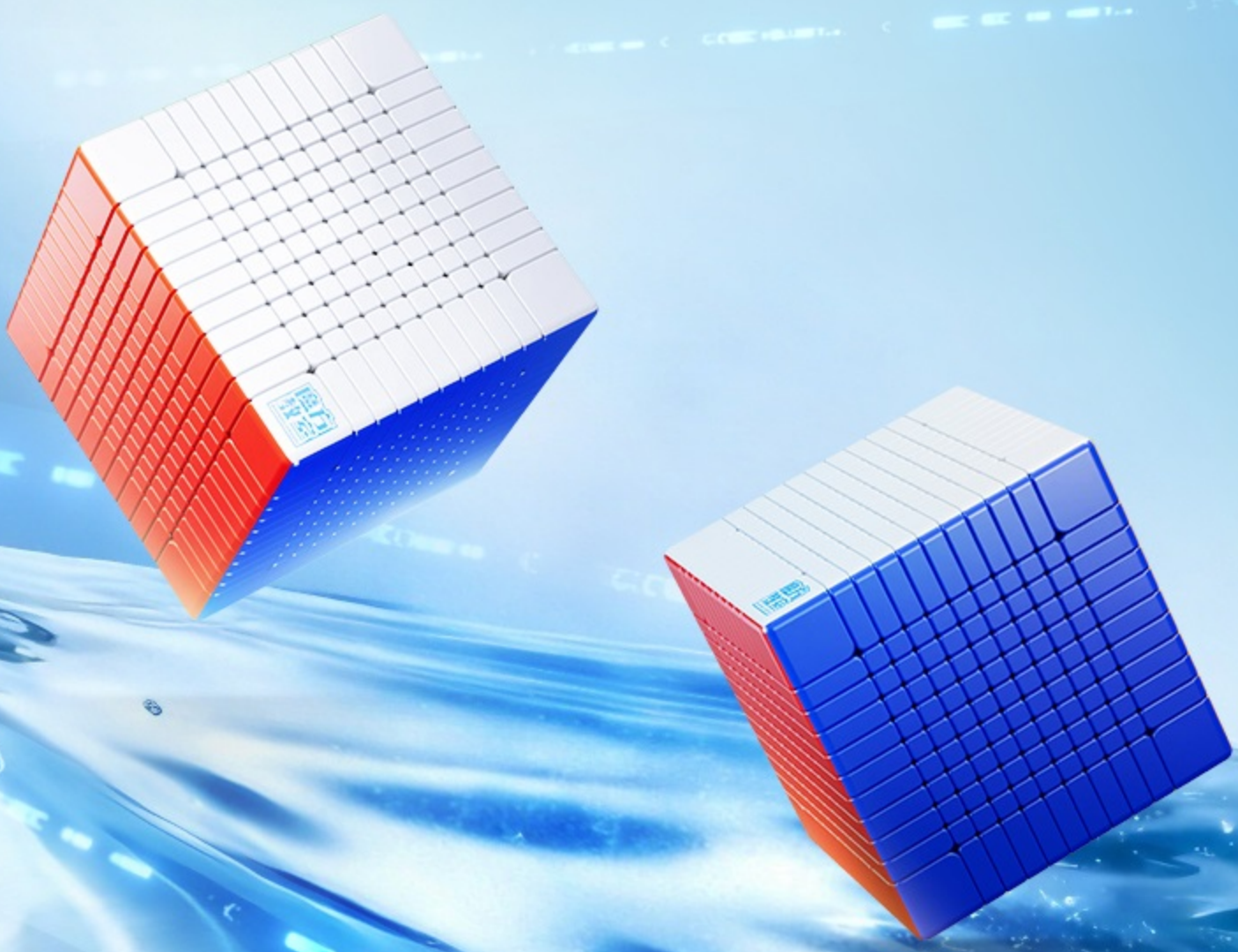
Upgraded Lightweight Design to Solve Hand Fatigue Issues
Reduces Hand Strain for Comfortable Competitive Solving

69.5 mm As Compact as

Solves the “Too Large” Problem
Compact Size Allows Secure One-Hand Grip

247 g Lightweight

Solves the “Too Heavy” Problem
Comfortable for Long Solves, Less Hand Fatigue
Lighter Feel Than Other 11×11 Cubes on the Market



Lighter Feel Than Other 11×11 Cubes on the Market





Magnetic 11x11 Cubes	Lightweight	Other Magnetic 11x11 Cubes
69.5mm	6.5 mm Smaller	76mm
Approx. 247 g	48g Lighter	Approx. 295 g

Magnetic System

Dual Positioning Assistance

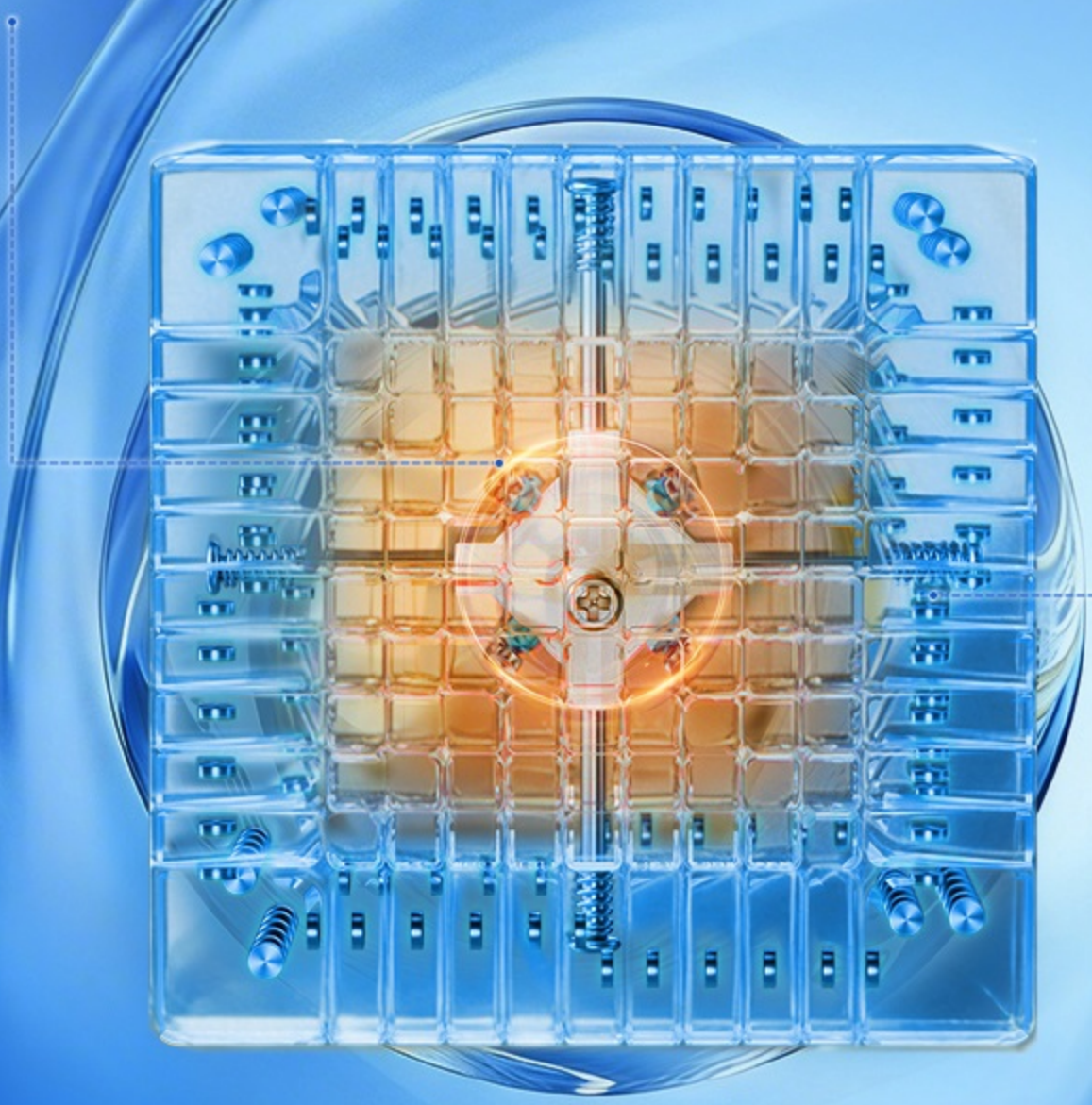
Magnetic Feedback for Stable Rhythm

Equipped with 160 Magnets and Ball-Core System for Advanced Dual Positioning
Smooth Speed Solving with Clear, Confident Alignment

Ball-Core Positioning Assistance

Smooth Continuous

8-Magnet Ball-Core Works in 3D with Piece Feet
Core-Directed Force for Smooth Turns and Explosive Speed



Precise Crisp

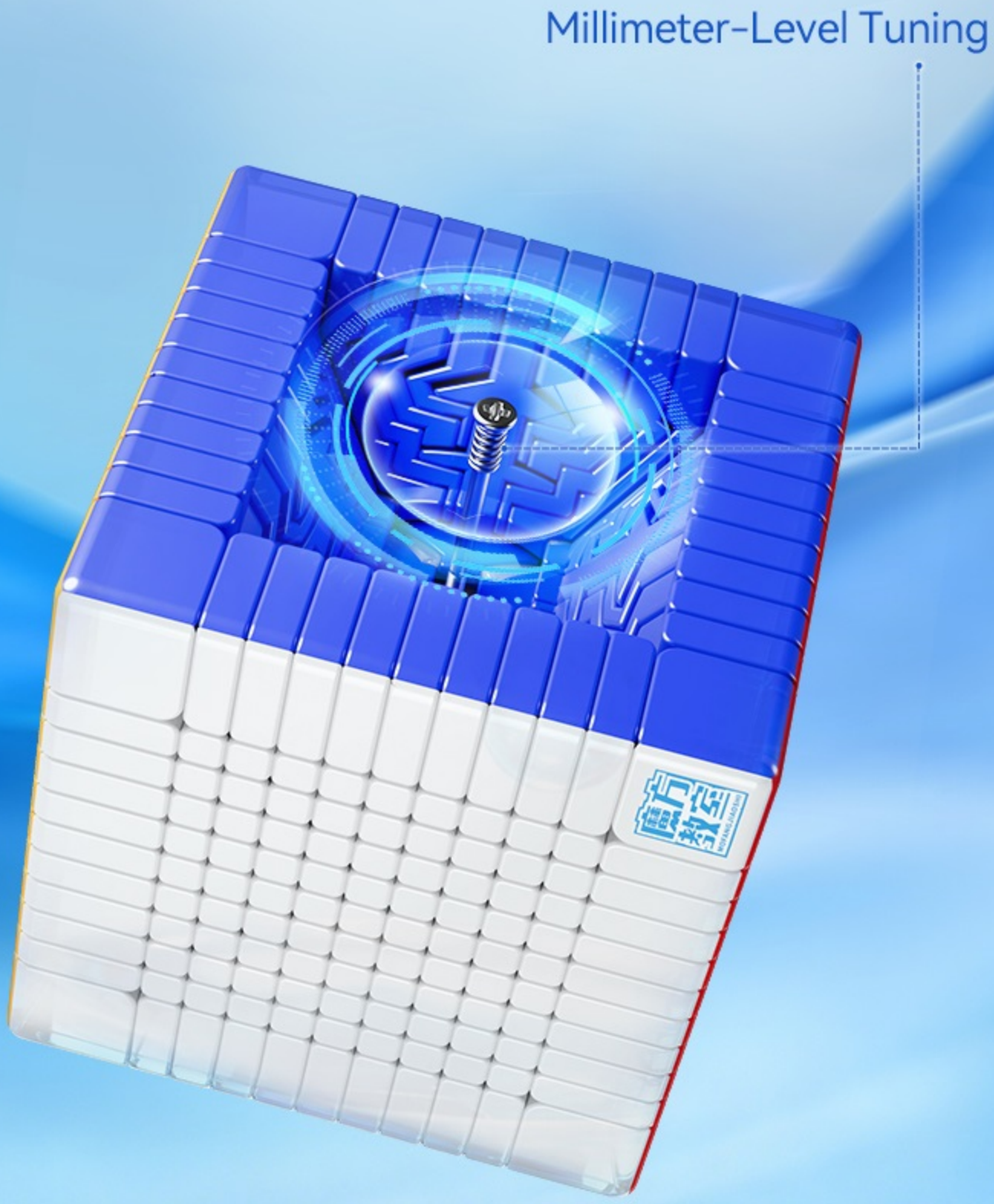
Piece-to-Piece Magnetic Positioning

Hundreds of Magnets Embedded Between Edges and Corners
Magnetic Pull Guides Pieces into Place with Clear Alignment Feedback

Tuning & Adjustment

Tuning & Adjustment
Precise Control at Your Fingertips

Classic Screw-Based Tensioning with Mechanical Spring Feedback
Millimeter-Level Tuning for a Personalized Feel, Avoiding Over-Loose or Over-Tight Settings



Creative Play

Fun Letter Building

Creative Ways to Enjoy an Ultra-Big Cube

Transforms into an 11×11 3D Puzzle with 121 Small Tiles per Face
Freely DIY Text and Patterns to Spark Creativity

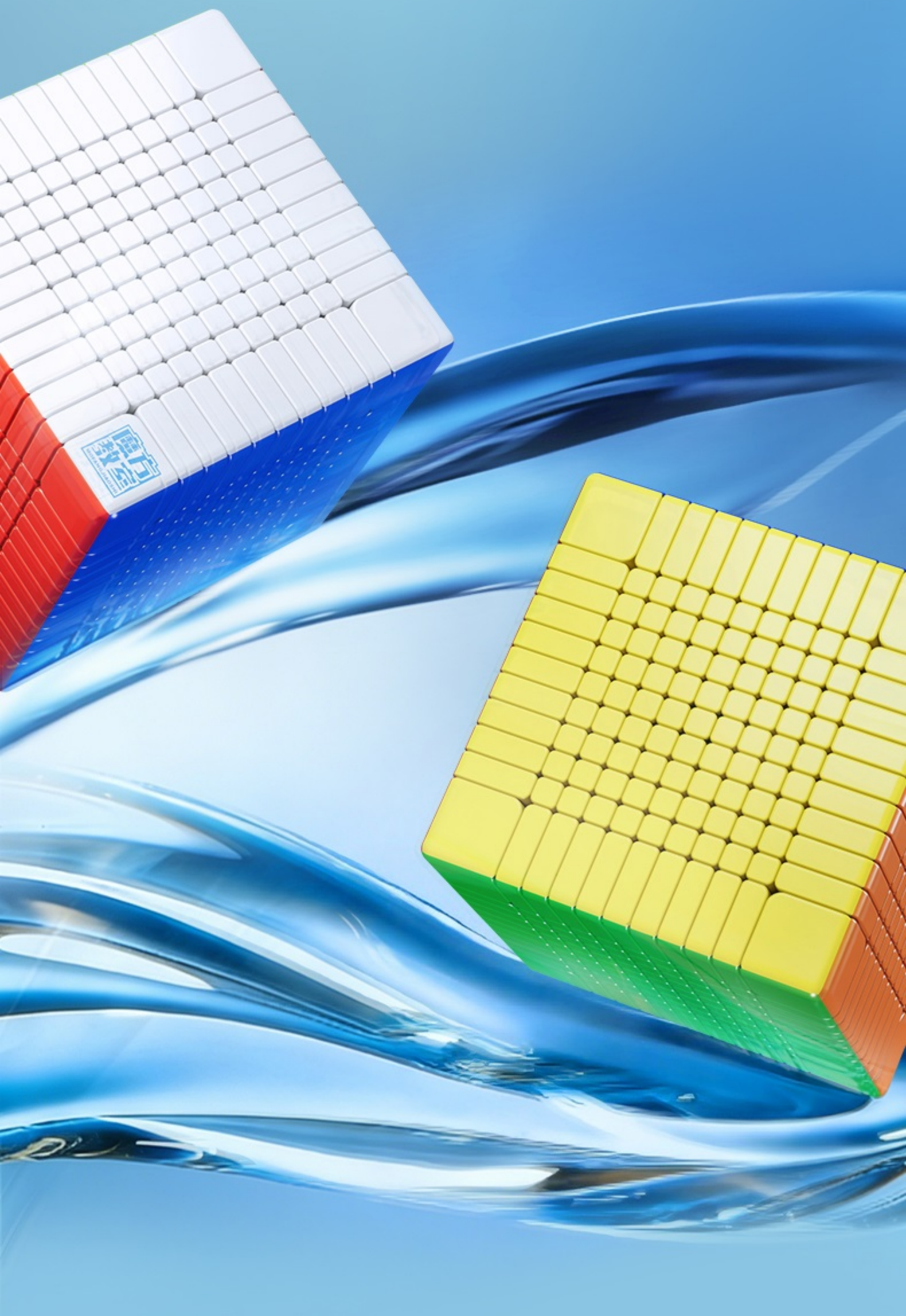


Exterior Finish

Exquisite Craftsmanship Designed for Pure Focus and Challenge

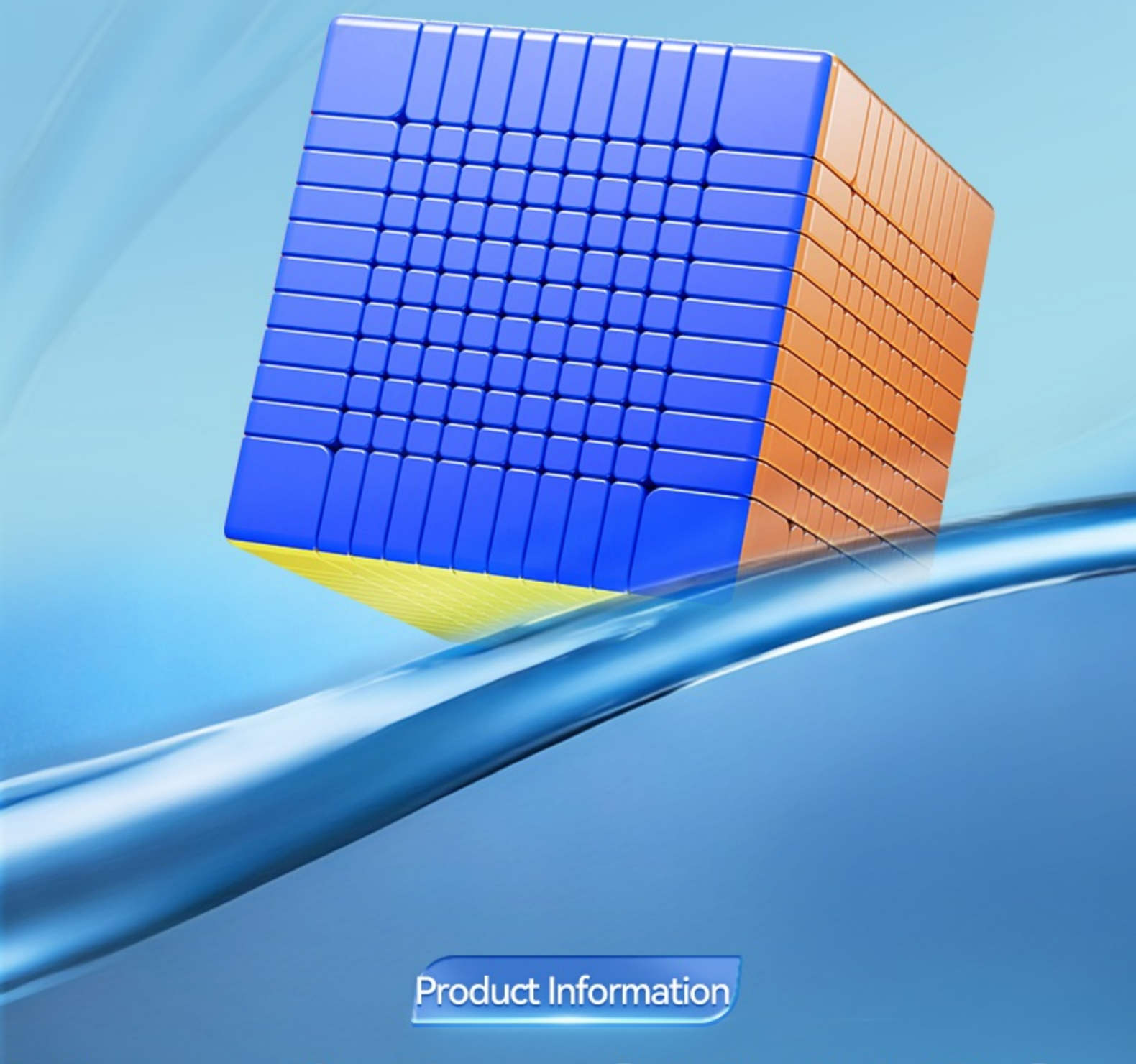
Six Vibrant Colors

Classic Color Scheme with High Visibility and Accuracy



Matte Finish

Impact-Resistant, Wear-Resistant, and Long-Lasting



Product Information

Magnetic Speed 11×11 Cube Choose MeiLong 11M

Model	MFJS MeiLong 11 V2 11×11 Cube	MFJS MeiLong 11M V2 11×11 Cube (Ball-Core Magnetic Version)
Magnetic Positioning	/	√
Ball-Core Positioning	/	√
Total Magnets	/	160 pieces
Core Structure	Integrated Six-Hole Core	Integrated Six-Hole Core
Tension Adjustment	Screw Adjustment	Screw Adjustment
Size	69.5*69.5*69.5mm	69.5*69.5*69.5mm
Weight	Approx. 217 g	Approx. 247 g
Exterior Finish	Matte Finish	Matte Finish