MoYu
魔域文化

Super WeiLong V2 | Super WeiLong V2 Ai

Record Dominator
Conquer Every Second

Premium Magnetism | One-button Triple Adjustments
| Smart Ball Core | Flagship Feel



A speedcube designed specifically for breaking records
Equipped with the new **One-button Triple Adjustments**
magnetic system, challenging the limits of magnetic performance
Features the max-level ***Ball Core Positioning 3.0***,
along with ***512 customizable feel*** options
Super stable structure, pioneering performance,
continuing the glory of records
This is the mission of the
Super WeiLong V2

When Gifted Players Use Genius Cubes

Breaks records upon first use, and breaks it twice consecutively.

Super WeiLong World Records

From 4.25s to *4.09s* to *4.03s*, World Average Record

(Record Time as of April 4, 2025)



Chinese Prodigy Wang Yiheng

Uses Super WeiLong to Showcase China's Speed

MoYu
魔域文化

MoYu Culture Founder

Founder of WCU Cube Union



Chen Yonghuang

Senior Cube Designer

(The Cubes Designed Have Helped Break Multiple World Records)

Chinese Cube Sport Mode Designer

Produces Over 70 Million Cubes Annually

Pioneer Designer of Global Automated Cube Production Lines

High-Precision Mold Engineer(Able to Control Molds with 0.1cc Tolerance)

Chief Designer of WCU Smart Cube Platform

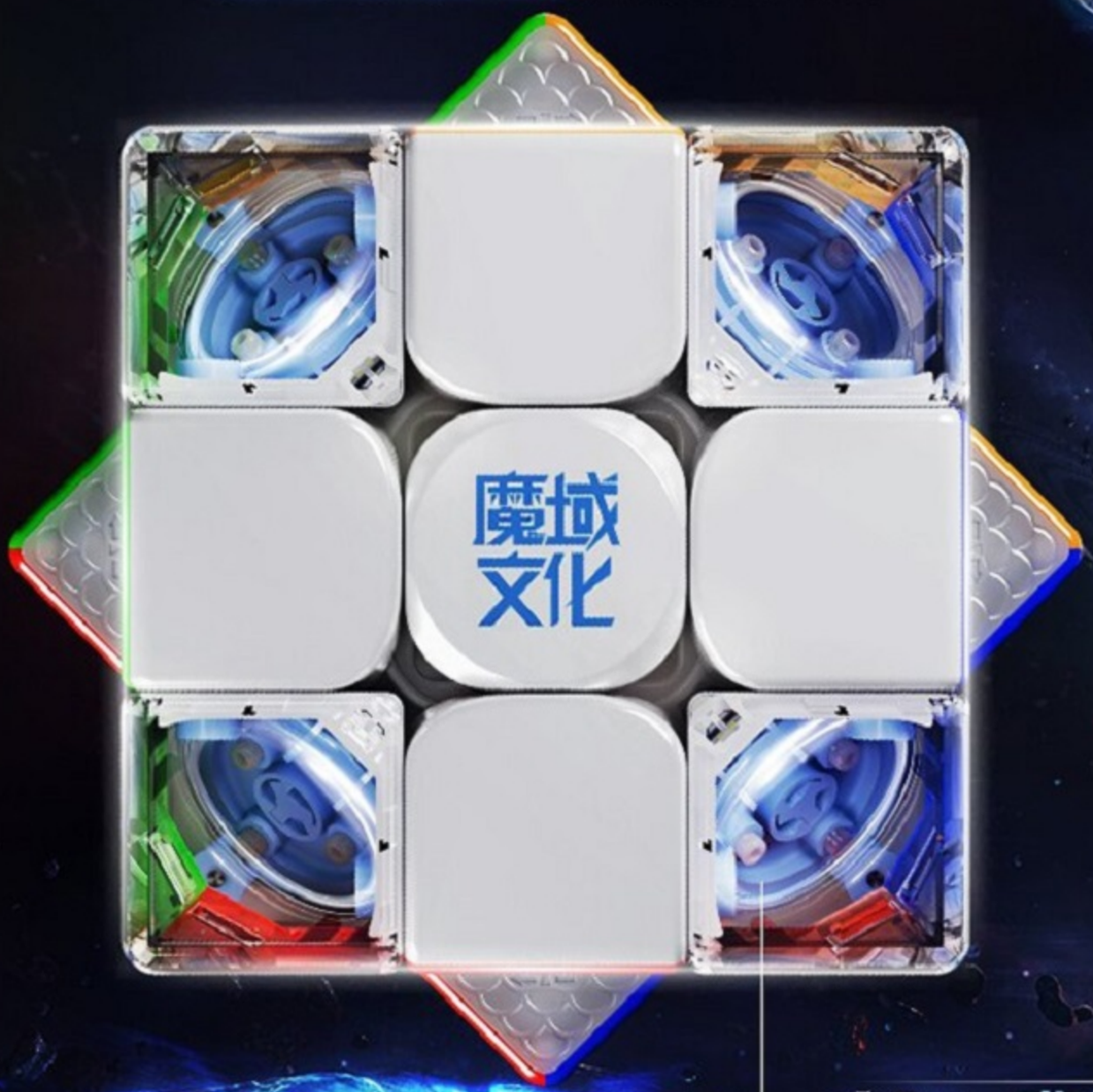
Magnetic Adjustment

One-Click Triple Adjustment, One Adjustment Controls Four Movements

Magnetic Revolution, Pioneering Experience

MoYu's Pioneering Magnetic Adjustment Technology,
Scientifically Simplifying the Adjustment Process
Achieving 8-level Digital Feel Choices and a
More Convenient, Efficient Adjustment Experience





One-Click Adjustment

One-Click Triple Adjustment,
Perfect Performance No Matter the Turns

First Adjustment:
Ball Core Magnetism

Adjust the Resistance of the Ball Core's Pull

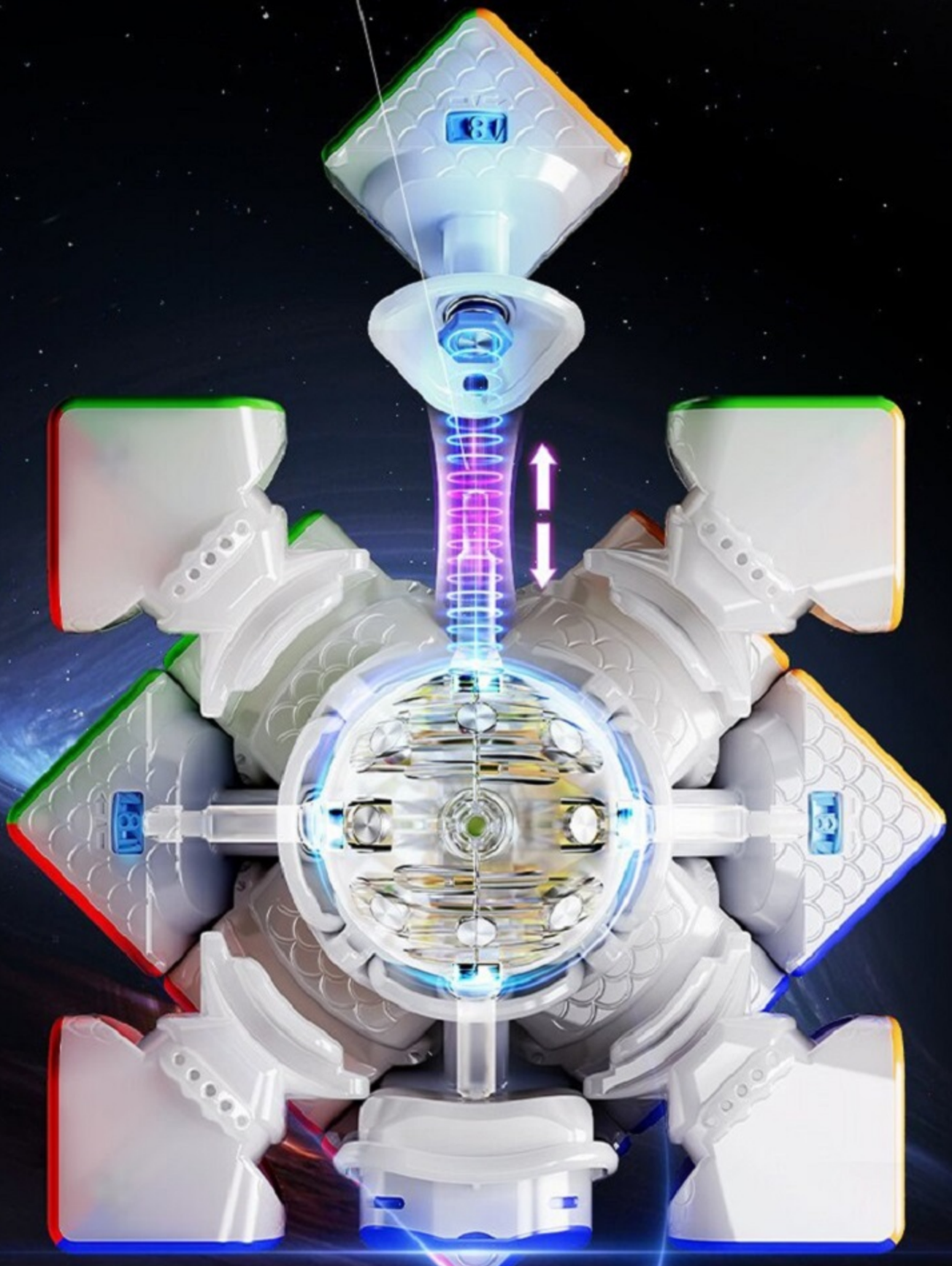
Second Adjustment:
Edge Magnetism

Adjust the Attraction Between Pieces for Alignment Feel



Third Adjustment: Ball Core Repulsion

Adjust Repulsion for Alignment During Turns



One Adjustment Controls Four Movements,
8 Adjustments Activating 32 Magnets

Magnetic adjustment of the entire cube can be completed in just 8 toggles.



* This feature belongs to Super Weilong v2 Non-smart version, smart version has one-button double adjustments.

How does the Super WeiLong V2 create records ?

Premium Magnetism
· Final Match Feel







One-button Triple Adjustments
· Magnetic Revolution







64 Tension Settings
· Comfortable Explosive Performance

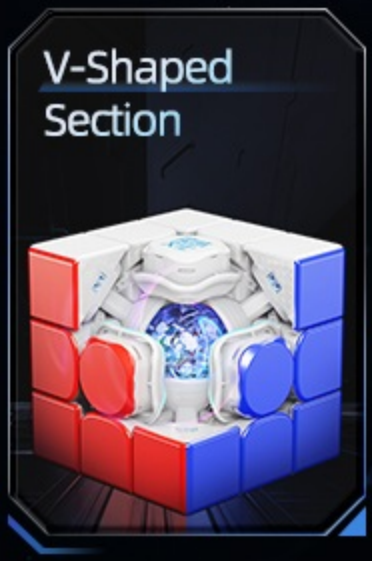






Super Stable Structure
· Exquisite Craftsmanship

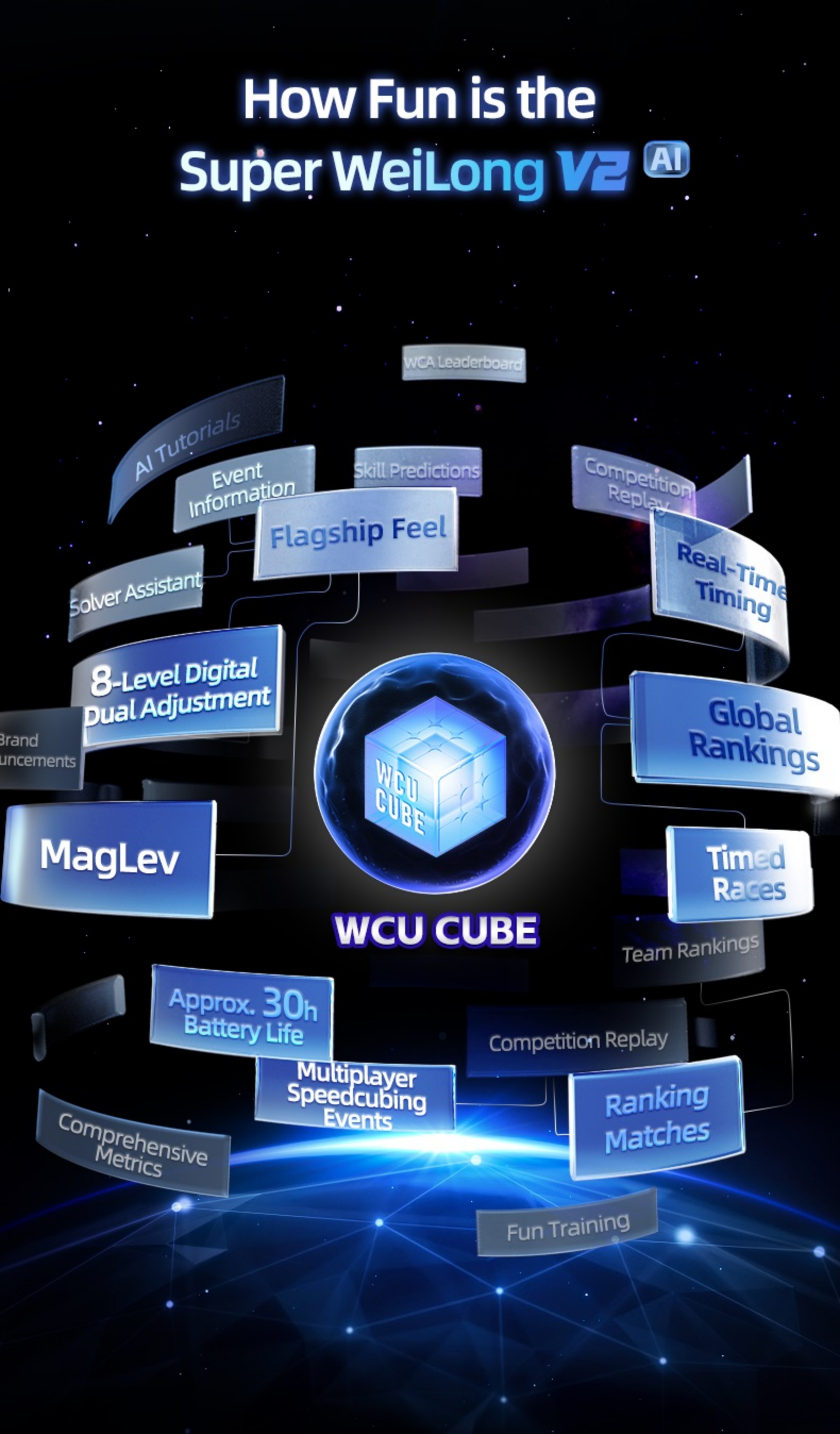








How Fun is the Super WeiLong V2 AI



Gyroscope Magnetic Core

Core Moves with High Energy

"Smart" Dominates the Field

Smart Ball Core Equipped with MoYu's Self-Developed Chip ,
Giving the Cube a "Super Brain"
8 External Positioning Magnets Provide Enhanced Intelligence



Magnetic Configuration

Full Magnetism

Crush the Field with Ease

Equipped with 100 Magnets for a Competition-Level Setup,
Achieving Unmatched Positioning Feel
Fully Armed with 100 Magnets, Crisp and Snappy Alignment Feel

12 Magnetic Levitation Discs

Levitation Technology, Revolutionizing the Touch Feel

40 Ball Core Positioning Magnets

Start Effortlessly, Explosive Speed Ahead of the Rest



48 Corner-Piece Magnets

Precise Positioning Magnets for Great Performance and Style



Repulsive Force Alignment

Magnetic Repulsion Assists Quick Cube Positioning

* This 100-magnet configuration belongs to Super WeiLong v2 non-smart version, smart version has 88-magnet configuration.

Ball Core Positioning 3.0

Corner to Core Force

Witness Explosive Speed Mastery

20 Magnetic Ball Cores Mastering

"Omni-Directional Corner-Core Positioning"

Maximized Core Force, Reduced Resistance, Lightning Fast Turns with Ease





VS



Comparison	8 Magnetic Ball Cores (Most High-End Models on the Market Have Ball Core Positioning 2.0)	20 Magnetic Ball Cores (WeiLong Series Ball Core Positioning 3.0)
Commonality	8 Ball Core Magnets Corresponding to Corner-Piece Magnet Positions	
Differences	No Ball Core Magnets for Edge-Piece Magnet Positions	12 Ball Core Magnets for Edge-Piece Positions
Summary	Pseudo Omni-Core	True Omni-Core

* Ball Core Positioning 3.0 is for Super WeiLong V2 Non-Smart Version, Smart Version Uses Ball Core Positioning 2.0

Tension Adjustment

Feel is Justice

Relax and Dominate in Your Comfort Zone

Digital Dual-Adjustment Center, Easily Unlock 64 Different Tension Experiences


8-Level Magnetic Levitation Adjustment
Magnetic Pressure Accumulation for Quiet Resistance Reduction
* Includes 6 Springs for Easy Replacement
8-Level Axis Distance Adjustment
Precise Axis Control with Scientific Segmentation

Structural Craftsmanship

Details Forge a Classic

Capture Record-Worthy Moments

Super Stable Structural Design with Unique Craftsmanship



Integrated Friction Surface

No Fear of Disassembly, Anti-Drop
for Peace of Mind

01



V-Shaped Section

Smooth Curves for Super Smooth Turns

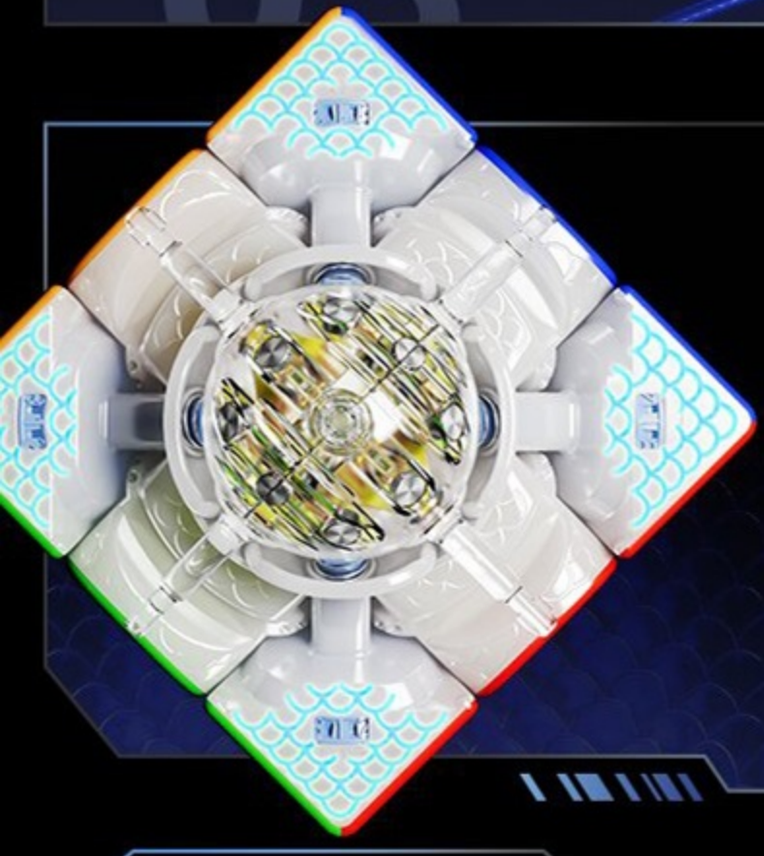
02



Anti-Pop Feet

Anti-Corner Twist, Super Stable at Explosive Speeds

03



Dragon Scale Anti-Stick Groove

Oil Storage for Lubrication, Crisp Feel

04



Cool Magic Cloth

Dazzling and Eye-Catching, Stunning Appearance

05

MoYu Culture

3x3 World Records

World WCA Records	Achievement
3x3 Average World WCA Record	4.03s
3x3 Average World WCA Record	4.09s
3x3 Single World WCA Record	3.08s
3x3 One-Handed Single World WCA Record	5.66s
3x3 One-Handed Average WCA Record	7.95s
3x3 Blindfolded Single World WCA Record	14.05s

(Record Validity Date Until April 4st, 2025)

Product Accessories

Super WeiLong V2





1 3x3 CFOP Algorithm Manual 2 Accessory Box 3 Flip-top Cube Box 4 Cube Cane

5 Super WeiLong V2 Cube Cane Manual 6 Designer Promo Card 7 Cuber Collector Card (Random)

8 Elastic Caps x6 9 Spring Housing x6 10 Springs x6 20 Ball Core MagLev Magic Cloth Version

Super WeiLong V2 AI





1 3x3 CFOP Algorithm Manual 2 Accessory Box 3 Cube Cane 4 Smart Cube Charge

5 Super WeiLong V2 AI Bilingual User Manual (Chinese and English)

6 WCU CUBE Invitation Card 7 Designer Promo Card 8 Cuber Collector Card (Random)

9 Elastic Caps x6 10 Spring Housing x6 11 Springs x6

Product Information

Super WeiLong V2

Designed to Break Records

Product Models	Super WeiLong V2 20M Ball Core Magnetic Magic Cloth Version	Super WeiLong V2 20 Ball Core MagLev Magic Cloth Version	Super WeiLong V2 AI
Elastic System	Magnetic Levitation Elasticity	Magnetic Levitation Elasticity (Springs Included)	Magnetic Levitation Elasticity (Springs Included)
Elasticity Levels	8 Levels	8 Levels	8 Levels
Tension Levels	8 Levels	8 Levels	8 Levels
Core Structure	20-Magnet Integrated Core	20-Magnet Integrated Core	8-Magnet Smart Ball Core
Magnetic Tuning	One-Tap Triple Adjustment	One-Tap Triple Adjustment	One-Tap Dual Adjustment
Total Magnets	88 Magnets	100 Magnets	88 Magnets
Ball Core Magnetism	8 Levels	8 Levels	8 Levels
Edge Magnetism	8 Levels	8 Levels	8 Levels
Ball Core Repulsion	8 Levels	8 Levels	/
Battery Life	/	/	Approximately 30 Hours
Exterior Craftsmanship	Magic Cloth	Magic Cloth	Magic Cloth