GANCUBE

GAN12 ui SP



SMART
SPEEDCUBING
FLAGSHIP

GAN12 ui SP
Smart Makes Simple
Clever Meets Comfort

Magnetic Angle Sensor

No Wear, All Aware

Zero-Touch Design

Eliminate Physical Wear
Harvest all Data

Hall Effect Angular Sensors

Track Every Twist

6 angle sensors on the core make the sensitive motion capture and greatly prevent step lost.

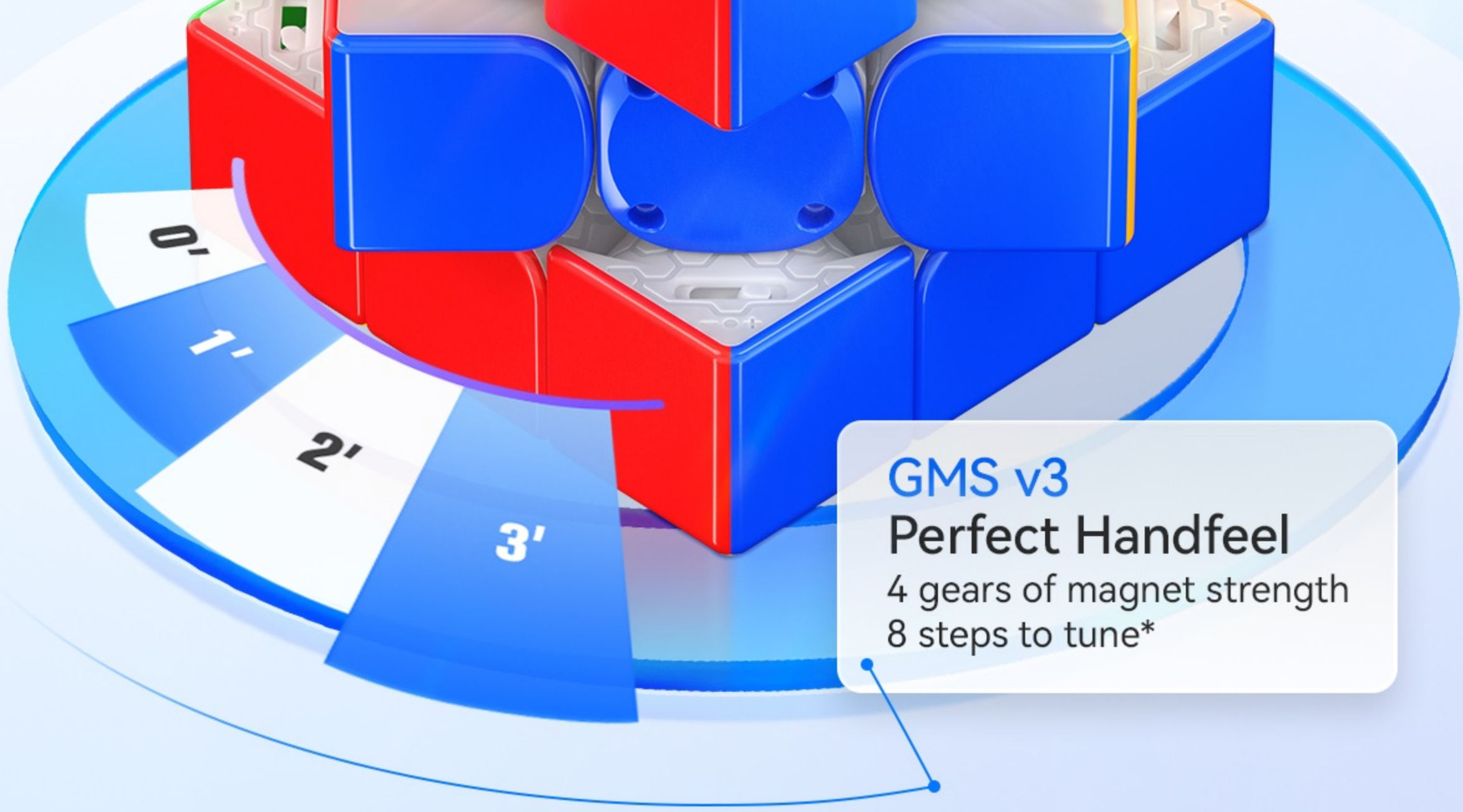
*This image is for reference only.
Actual product may vary.

Everyone can be a Tuning Master

GES Pro+ & GMS v3

GES Pro+
Easier Tuning
6 gears travel distance
x 6 levels elasticity





GMS v3
Perfect Handfeel
4 gears of magnet strength
8 steps to tune*

*4 gears of magnet strength means that this cube can have 4 gears of magnetic handfeel by changing magnet bars and the gears in the corner pieces.
8 steps to tune means that you just need to change the magnet strength of 8 corner pieces to finish the overall magnetic handfeel adjustment.

Configuration List

1. ID Card
2. User Manual (Including online cube restoration tutorial)
3. GAN PowerPod
4. GAN Bag
5. Type-C USB Cable
6. Tuning Tool

*Please see the actual product as standard.

GAN12 ui Flagship Series

Type	GAN12 ui Maglev	GAN12 ui FreePlay	GAN12 ui SP
Size	56mm	56mm	56mm
Weight	68.3g	69.4g	69.2g
Magnet System	GMS v3	GMS v3	GMS v3
Magnet Positioning System	Core Positioning	Core Positioning	Core Positioning
Magnet Strength Gears	7	7	4
Tension System	GES Pro+	GES Pro+	GES Pro+
Speedcubing Data	Time / Step / Rotation / TPS / Fluency	Time / Step / Rotation / TPS / Fluency	Time / Step / Rotation / TPS / Fluency
Gyroscope	Yes	Yes	Yes
Precise Monitoring in the App	High Precision	High Precision	Standard Precision
Equipment Requirement	IOS9.0 and above & Android 4.4 and above		

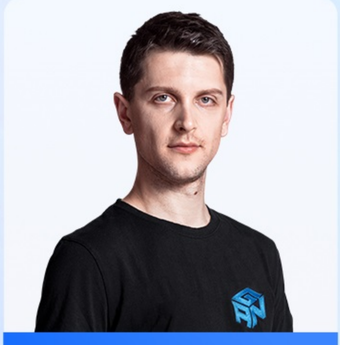
*Data above is obtained by the laboratory standard test and might exist slight differences in reality.

Love of the top crew GAN GURUS



Xu Ruihang

3x3 Cube Average
Word Record Breaking
47+
WCA Championship



Feliks Zemdegs

2-times
Word Champion
121+
Word Records



Tymon Kolasiński

3x3 Cube Average
EU #1
390+
WCA Championship

*Records are from WCA official.

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