



# GAN356 Maglev 调试说明书



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谢谢你选中这只 GAN 魔方。

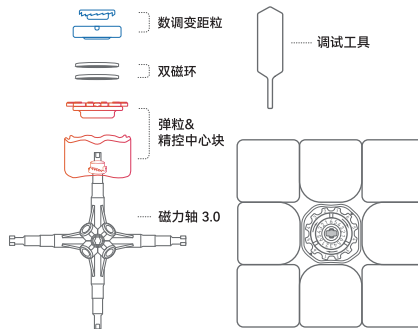
## GAN弹力系统 (磁力GES v2)

### 6档轴距数字调试、6级弹力精准调试

GAN356 Maglev 采用的磁力 GES v2 系统是 GAN 独创的双精控系统, 可通过旋转数调变距粒、双磁环分别实现轴距、弹力精调。

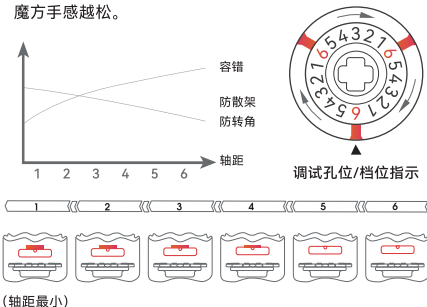
|    | 定义            | 功能                   | 调试组件     | 可调档位 |
|----|---------------|----------------------|----------|------|
| 轴距 | 魔方中心块可上下移动的范围 | 决定魔方的容错、易容、防Pop等关键性能 | 磁力GES v2 | 6 档  |
| 弹力 | 压制魔方各面的力度大小   | 魔方的松紧手感              | 磁力GES v2 | 6 档  |

## GAN弹力系统 (磁力GES v2)



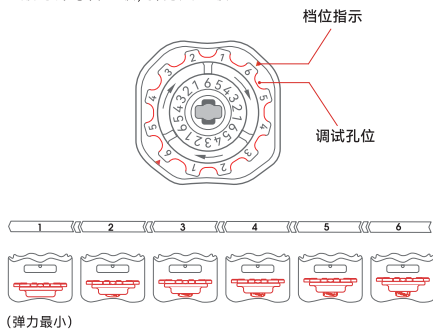
### 磁力GES v2: 轴距 (数调变距粒)

轴距大小:  $1 < 2 < 3 < 4 < 5 < 6$   
6档轴距, 数字越大, 轴距越大, 魔方手感越松。



### 磁力GES v2: 弹力 (弹粒&精控中心块)

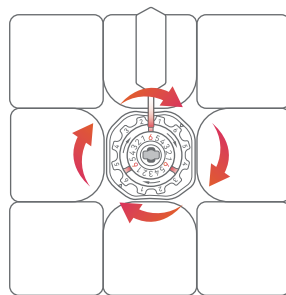
顺时针每转 1 级, 弹力大 1 级



## 调试步骤

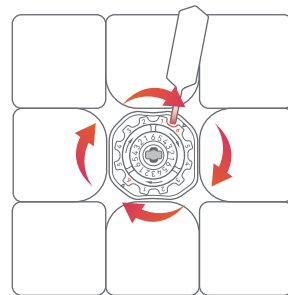
### 第一步: 轴距调试

将调试棒插入调试孔位, 按照顺时针方向拨动数调变距粒, 每到一档均有明显卡顿。



### 第二步: 弹力调试

将调试棒插入调试孔位, 按照顺时针方向拨动磁环槽, 每到一档均有明显卡顿。





# GAN356 Maglev USER MANUAL



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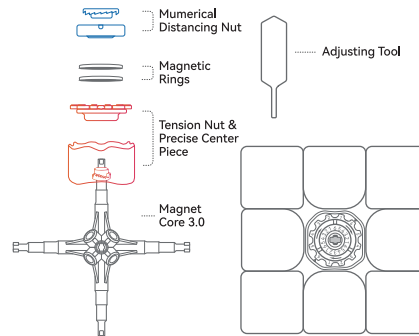
Thanks for choosing the GAN cubes.

## GAN Elasticity System (Magnetic GES v2) 6 center travel settings & 6 tension settings

GAN356 Maglev is equipped with Magnetic GES v2 which is unique to GAN cubes and can adjust the center piece travel and tension by adjusting the numerical distancing nut and magnetic rings.

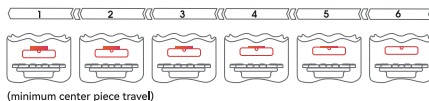
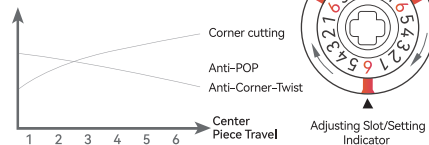
|                     | Meaning                                                                                     | Function                                                              | Adjustment      | Setting Levels |
|---------------------|---------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|-----------------|----------------|
| Center Piece Travel | The distance of the center piece is allowed to move up and down along the core when turning | Decides the key performance parameters like Corner cutting & Anti-Pop | Magnetic GES v2 | 6 settings     |
| Tension             | The tightness of the sides being compressed to the core                                     | How tight the cube feels when turning                                 | Magnetic GES v2 | 6 settings     |

## GAN Elasticity System (Magnetic GES v2)



### Magnetic GES v2 : Center Piece Travel (Numerical Distancing Nut)

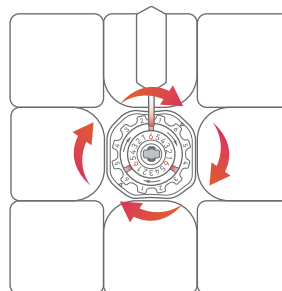
Center Piece Travel:  $1 < 2 < 3 < 4 < 5 < 6$   
6 center piece travel options, the smaller the number, the tighter the cube feels.



## Set up steps

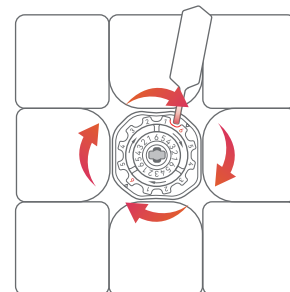
### Step 1: Center Piece Travel Adjustment

Put the tool into the adjusting slot and then toggle the numerical distancing nut clockwise to adjust the center piece travel. You will feel a click with every turn as the nut moves.



### Step 2: Tension Adjustment

Put the tool into the adjusting slot and then toggle the magnetic tension nut clockwise to adjust the tension. You will feel a click with every turn as the nut moves.



### Magnetic GES v2 : Tension (Tension Nut & Precise Center Piece)

Each turn clockwise increases the tension by one grade.

