SQUARING THE CIRCLE



A NEW ERA OF CONTROL



GAN Square-1

Maglev

36 kinds of handfeel

Dual-foot structure

What Makes SQ-1 So Thrilling?





From colors to shapes. From chaos to order.
From pure memory to deep logic.
Beyond the limits of a standard 3×3,
an arena of 11.9 trillion possibilities awaits.
Every solve is an untamed journey into the unexpected.
Unconventional. Mind-bending. Unstoppable.

Beyond the Regular
Shape the Impossible

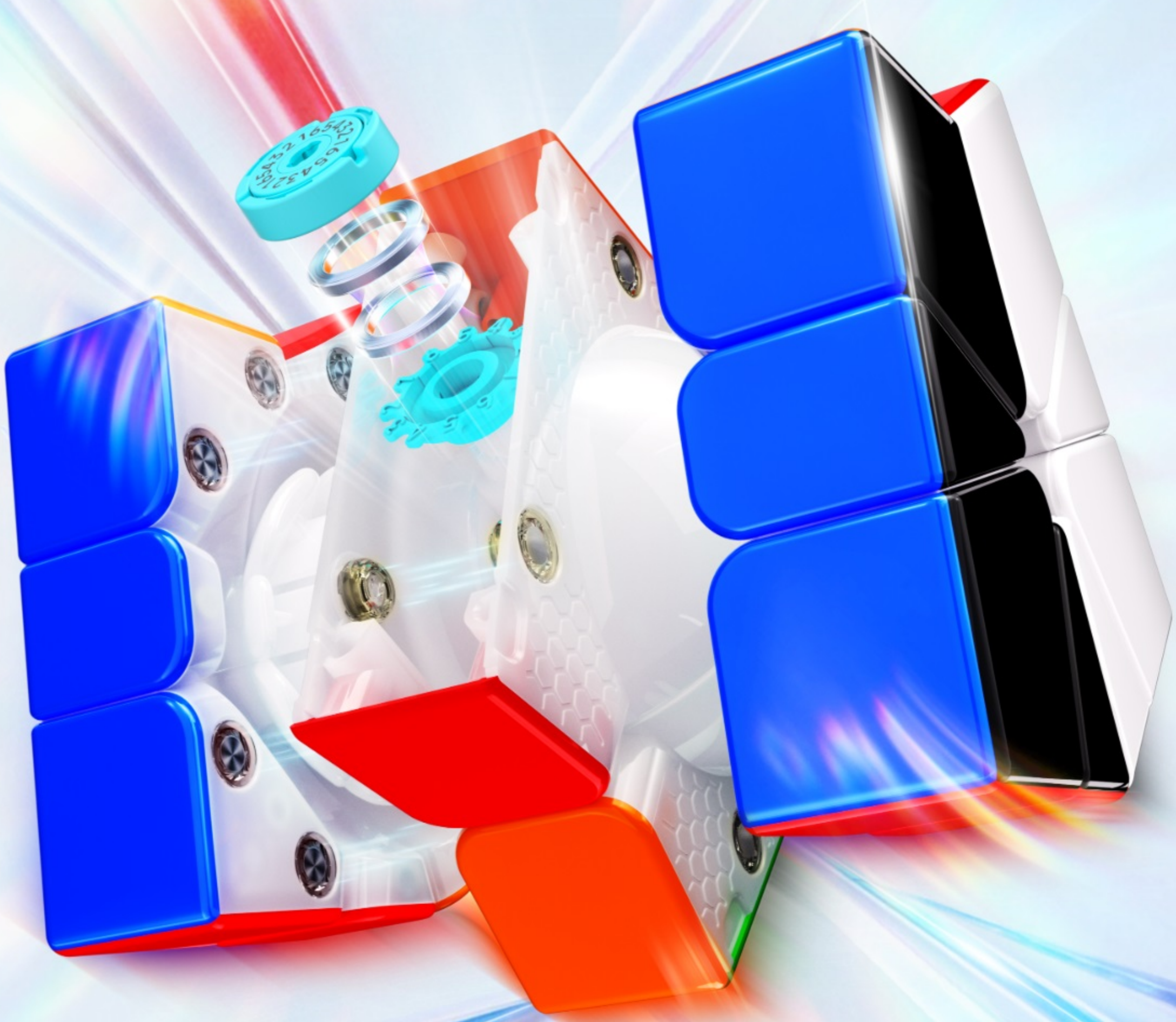
Control the Chaos
Master Every Form

Challenge Your Mind
Unlock Next-Level Thrills

Maglev tension system

SQ-1 THE NEW LEGEND LET'S TAKE FLIGHT.

Maglev comes to SQ1,
bringing you an ultra-light handfeel that glides through every slash.





Friction, Minimized

Reduced center friction



lockups Pure silence

0 contact throughout

Biaxial magnet positioning

2 REVOLUTIONARY FEATURES 1 EXCEPTIONAL HANDFEEL

Powered by a cross-axial magnetic matrix consisting of 36 magnets every 30° alignment snaps into place and every slash hits crisp.





32 inter-piece magnets

Innovative 30° Auto-Alignment
Faster positioning. Greater accuracy.

4 powerful core magnets

180° Slash Alignment
Snaps in an Instant



Magnetic GES system

LEADING THE WAY IN NUMERICAL TUNING THE STANDARD REDEFINED

36 ways to customize your feel, powered by a numerical tuning system built for speed and precision.





6 gears of tension × 6 gears of center piece travels
All clearly displayed



Dedicated tuning tool
Perfectly set in one twist.

New-gen speed cubing structure

BACK UP EVERY POWER MOVE STABILITY & SMOOTHNESS ALL IN ONE

The newly engineered speedcubing structure is more compact and lower in friction, delivering exceptional stability even at peak TPS.

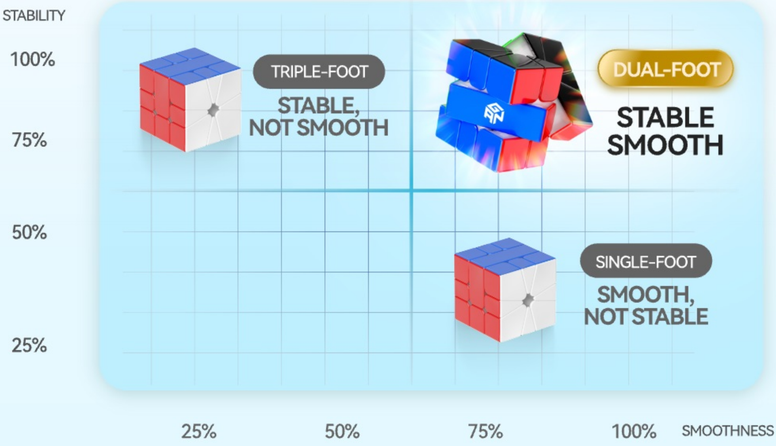


Stability reinforced* Tighter catch
*Compared with a single-foot structure



Innovative dual-foot structure

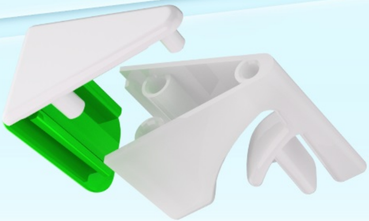
30% reduction in frictional resistance
*Compared with a triple-foot structure





Reinforced center cap post
Stronger anti-pop protection

Slide-lock splicing
Super strength



Flagship craftsmanship

PERFORMANCE IN EVERY DETAIL





UV coated
Stunningly shine



Honeycomb touch face with tracks
Smooth in each turn

GAN SQ-1



GANCUBE