

GAN GAN3x3

GAN i4 UV Bluetooth Speed Cube 3x3 User Manual

Model: GAN3x3 | Brand: GAN

1. INTRODUCTION

The GAN i4 UV Bluetooth Speed Cube 3x3 is an advanced smart speed cube designed for enhanced performance and data-driven training. It features an omni-directional smart ball core for accurate tracking, dual-core endurance modes, customizable handfeel, and seamless integration with the CubeStation app for real-time progress tracking and online competition.

2. WHAT'S IN THE BOX

- GAN i 4 Bluetooth Cube
- Charging GanPod
- Type-C Charging Cable
- Cap Opener & Tuning Tool
- Tuning Guide

3. SETUP

Charging Your Cube

The GAN i4 UV cube comes with a Charging GanPod and a Type-C Charging Cable. Ensure the cube is placed correctly in the GanPod for charging. A 10-minute charge can provide up to 10 hours of use in Endurance Mode.

Omni-directional Smart Ball Core

RECORDS IN CORE PBS SOLID ROCK



Image: The GAN i4 UV Bluetooth Speed Cube with its Charging GanPod and Type-C cable.

Connecting to the CubeStation App

Connect your GAN i4 cube to the CubeStation app via Bluetooth. The app allows real-time tracking of your moves, challenges, and participation in global competitions.



Image: A GAN i4 cube wirelessly connected to the CubeStation app displayed on a smartphone, showing real-time tracking.

Video: Official unboxing and initial setup guide for the GAN i4 Smart Cube, demonstrating its features and accessories.

4. OPERATING INSTRUCTIONS

Understanding Cube Modes

The GAN i4 UV cube offers two primary modes: Performance Mode and Endurance Mode. Performance Mode provides up to 30 hours of use with gyroscope on for high-level training and real-time tracking. Endurance Mode offers up to 200 hours with minimal power drain, disabling gyroscope and recording for extended playtime.

Dual-Core Endurance Mode

FULL POWER OR MARATHON MODE ? YOU PICK YOUR PLAYSTYLE

MAX	Performance Mode	Endurance Mode	200h	Performance Mode	Endurance Mode
	Performance Mode 30-hr Burst				Endurance Mode 200-hr Marathon
	Gyroscope on. Track every move in real-time, delivering the comprehensive data you need to dominate your high-level training.				Gyroscope off, recording disabled for minimal drain. One charge, months of legendary uptime. <small>*Based on 1-hr use per day.</small>

Image: Visual representation of the GAN i4 cube's Dual-Core Endurance Mode, detailing Performance Mode (30-hr) and Endurance Mode (200-hr) battery life.

Utilizing the CubeStation App

Utilize the CubeStation app for various functions including real-time move tracking, challenging friends, joining global competitions, and accessing AI-assisted teaching and training. The app provides data analysis to help improve your speedcubing skills.

Accessories GAN i4

- Cap opener&Tuning tool
- Charging GanPod
- Type-C charging cable
- Tuning guide

Image: The CubeStation App interface highlighting features like Global Battles, Ubiquitous Tournaments, and AI-Assisted Teaching & Training.

5. CUSTOMIZATION & TUNING

The GAN i4 UV cube offers 72 adjustable combinations for fine-tuning tension and hand feel. Use the included Cap Opener & Tuning Tool to adjust the cube's settings to your preference. The omni-directional magnetic positioning ensures precise alignment during solves.



Image: A detailed view of the Magnetic GES system, showing the numbered gears for precise tension and elasticity adjustments.

6. MAINTENANCE

To maintain optimal performance, keep your GAN i4 cube clean and free from dust. Use a soft, dry cloth for cleaning. Avoid exposing the cube to extreme temperatures or moisture. Ensure proper charging practices to prolong battery life.

7. TROUBLESHOOTING

Connectivity Issues

If the cube fails to connect to the CubeStation app, ensure Bluetooth is enabled on your device and the cube is sufficiently charged. Try restarting both the cube and your device.

Charging Problems

If the cube is not charging, verify the GanPod and Type-C cable connections. Ensure the cube is correctly seated in the GanPod with the white icon piece facing up.

Performance Degradation

If the cube's performance declines, check the tension settings and adjust them using the tuning tool. Ensure the cube is clean and free from debris.

8. SPECIFICATIONS

Feature	Detail
Brand Name	GAN
Manufacturer Minimum Age	72 Months

Included Components	Cap Opener & Tuning Tool, Charging GanPod, Type-C Charging Cable, GAN i 4 Bluetooth Cube, Tuning Guide
Model Number	GAN3x3
Unit Count	1.0 Count
Manufacturer	GAN
Manufacturer Part Number	GAN3x3
Material Type	Plastic
Additional Features	Portable
Is Assembly Required	No
Number of Batteries	1 12V batteries required. (included)
Number of Pieces	1
Item Dimensions (L x W)	2.05"L x 2.05"W
Number of Items	1
Item Weight	100 Grams
Theme	Fantasy

9. WARRANTY & SUPPORT

Warranty

The product comes with a manufacturer warranty. Please refer to the included 'Manufacturer Warranty Description' for details.

Returns

This product is eligible for a 30-day refund/replacement return policy.

Support

For further support, please contact GAN customer service.