

## UOYOTT B0DP4M1HHD

# Geek-Magic Mini 3D Hologram Cube Display User Manual

Model: B0DP4M1HHD

## 1. PRODUCT OVERVIEW

The Geek-Magic Mini 3D Hologram Cube Display is a versatile desktop device that functions as a smart weather station, digital clock, and a customizable display for GIF animations and photo albums. Its transparent design and compact size make it an ideal decorative and functional addition to any desk or living space.



Figure 1.1: The Geek-Magic Mini 3D Hologram Cube Display showcasing its primary display functions including time, date, and real-time weather information.

#### Key Features:

- **Creative Design:** Mini transparent cube display with a modern aesthetic.
- **WiFi Connectivity:** Connects to WiFi for real-time weather updates, time synchronization, and online content.
- **Multi-functional Display:** Shows time, date, indoor temperature, weather conditions, GIF animations, and custom photo albums.

- **Compact Size:** Designed for desktop use, measuring approximately 3.5 x 3.1 x 3.8 cm (1.4 x 1.2 x 1.5 inches).
- **Durable Material:** Constructed from plastic.

## 2. PACKAGE CONTENTS

Please check the package carefully to ensure all items are present and in good condition.

- Geek-Magic Mini 3D Hologram Cube Display (Black or White, depending on purchase)
- USB Power Cable
- User Manual (this document)



**Figure 2.1:** The product available in black and white variants, highlighting its compact form factor and suitability as a gift item.

## 3. SETUP GUIDE

### 3.1. Powering On

1. Connect the provided USB power cable to the power input port on the back or side of the display unit.
2. Plug the other end of the USB cable into a standard USB power adapter (not included) or a powered USB port (e.g., on a computer).
3. The display will automatically power on and initiate the setup process.

### 3.2. WiFi Connection

A stable WiFi connection is essential for the display to access real-time weather data, synchronize time, and download custom content.

1. Upon first power-on, the display will enter WiFi setup mode. It may show a QR code or a network name (SSID) to connect to.
2. Using your smartphone or computer, connect to the WiFi network broadcast by the display (e.g., "GeekMagic\_XXXX").
3. Once connected, open a web browser on your device. It should automatically redirect you to the display's configuration page. If not, manually enter 192.168.4.1 in your browser's address bar.
4. On the configuration page, select your home WiFi network from the list of available networks.
5. Enter your home WiFi password and confirm the connection.
6. The display will attempt to connect to your home WiFi. Once successful, it will display the current time and weather information.
7. *Note:* If the connection fails, ensure your WiFi password is correct and that the display is within range of your router.

## 4. OPERATING INSTRUCTIONS

### 4.1. Display Modes and Information

The display cycles through various information screens automatically. The primary information includes:

- **Time and Date:** Displays current time (12-hour or 24-hour format) and date.
- **Weather Information:** Shows current city, temperature (Celsius/Fahrenheit), "feels like" temperature, humidity, and weather conditions (e.g., Clouds, Sunny).
- **Indoor Temperature:** May display an estimated indoor temperature.
- **Custom Content:** Cycles through uploaded GIF animations or images from your custom photo album.

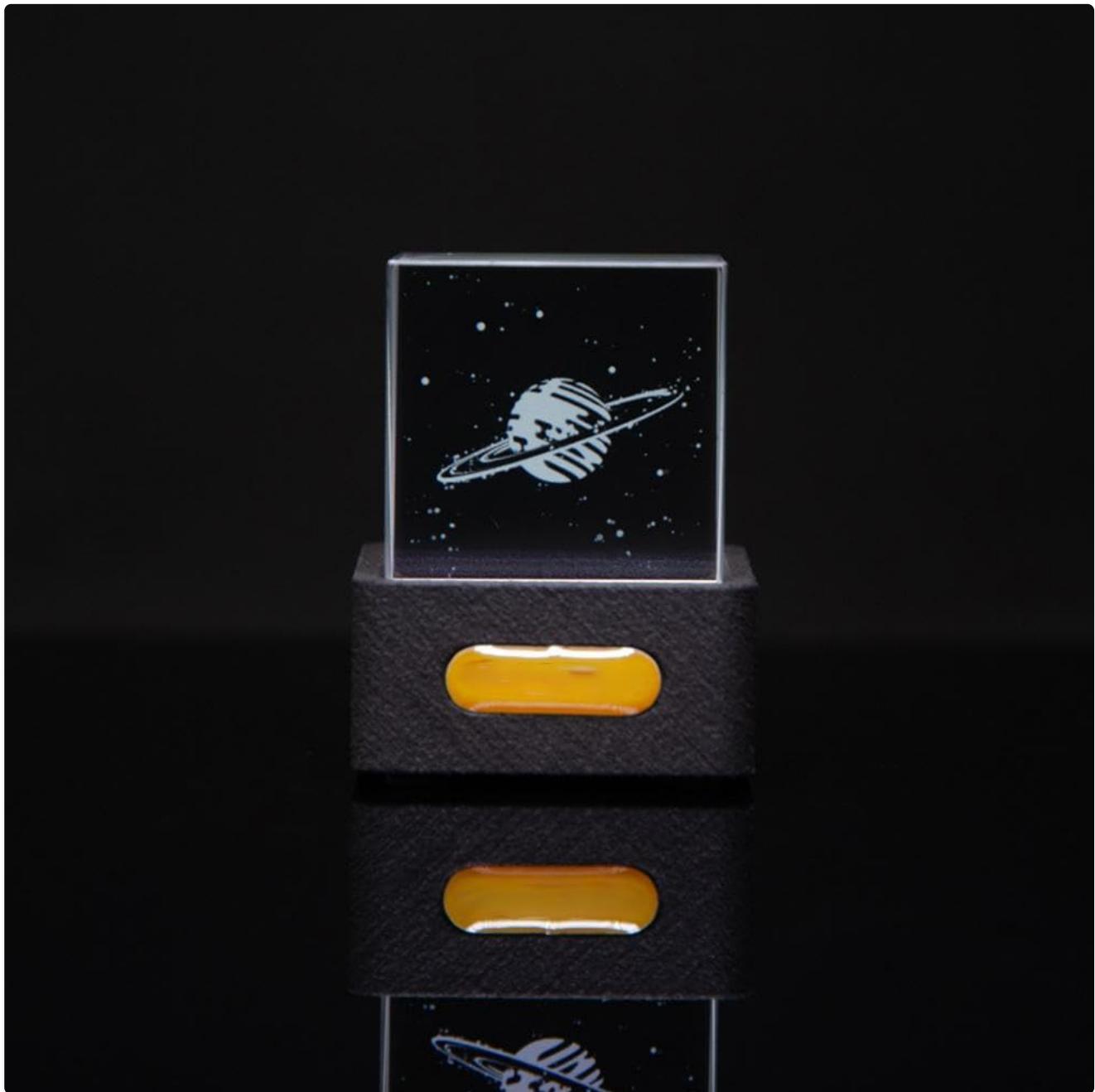


**Figure 4.1:** The display showing current time and temperature, demonstrating its clear and vibrant output.

## 4.2. Customizing Content (GIFs & Photo Album)

The display allows users to upload custom GIF animations and images to create a personalized photo album.

1. Ensure the display is connected to your home WiFi network.
2. Access the display's configuration page via your web browser (refer to Section 3.2 for instructions).
3. Navigate to the "Content Upload" or "Photo Album" section.
4. Follow the on-screen instructions to upload your desired GIF or image files. Pay attention to recommended file sizes and formats for optimal display.
5. Once uploaded, the display will automatically incorporate the new content into its rotation.



**Figure 4.2:** An example of a custom animation, such as a planet, being displayed on the cube.

### 4.3. Adjusting Settings

Further settings like time format (12/24 hour), temperature unit (C/F), and display brightness can typically be adjusted through the web configuration interface.

- Access the display's configuration page (Section 3.2).
- Look for sections like "Display Settings," "Time Settings," or "Weather Settings."
- Make desired adjustments and save changes. The display will update automatically.

## 5. MAINTENANCE

### 5.1. Cleaning the Display

To maintain the clarity of the transparent display, follow these cleaning guidelines:

- Disconnect the power cable before cleaning.
- Use a soft, lint-free cloth (e.g., microfiber cloth) slightly dampened with water or a mild, non-abrasive screen cleaner.
- Gently wipe the display surface. Avoid excessive pressure.
- Do not use harsh chemicals, abrasive cleaners, or sprays directly on the display.
- Ensure the display is completely dry before reconnecting power.

## 5.2. General Care

- Avoid placing the display in direct sunlight or near heat sources, as this may affect its performance and lifespan.
- Keep the device away from excessive moisture or liquids.
- Handle the display with care to prevent drops or impacts.

## 6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Display does not power on.	No power, faulty cable, or power adapter issue.	Ensure USB cable is securely connected. Try a different USB port or power adapter.
Cannot connect to WiFi.	Incorrect password, out of range, or network interference.	Double-check WiFi password. Move display closer to router. Restart router and display.
Weather information is not updating.	No internet connection, incorrect location settings.	Verify WiFi connection. Check location settings in the web configuration interface.
Custom content (GIFs/images) not displaying.	Incorrect file format, corrupted file, or upload error.	Ensure files are in supported formats and within size limits. Re-upload content.

## 7. SPECIFICATIONS

Feature	Detail
Product Name	Geek-Magic Mini 3D Hologram Cube Display
Model Number	B0DP4M1HHD
Dimensions (L x W x H)	Approx. 3.5 x 3.1 x 3.8 cm (1.4 x 1.2 x 1.5 inches)
Material	Plastic

Feature	Detail
Connectivity	WiFi
Power Input	USB (5V, 1A recommended)



Figure 7.1: Detailed dimensions of the Geek-Magic Mini 3D Hologram Cube Display.

## 8. SAFETY INFORMATION

- Do not disassemble or attempt to repair the device yourself. This may void the warranty and cause damage.
- Keep the device away from water and other liquids.
- Avoid extreme temperatures and direct sunlight.

- Use only the provided or recommended power cable.
- Keep out of reach of small children and pets.

## 9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the contact details provided by your retailer or visit the official UOYOTT website. Please have your model number (B0DP4M1HHD) and purchase date ready when contacting support.

For the latest updates and FAQs, please visit: [www.uoyott.com](http://www.uoyott.com) (Note: This is a placeholder URL, please refer to actual product documentation for correct support links.)