

Digital RGB Display MINI MAGIC FLEX - Remote Control + App - 512 Pixels - IP65 - 5V



Product code:

Reference: 92135

Technical specifications:

REFERENCE: 92135
Nominal Voltage: DC5V
Colour: DIGITAL RGB
Construction Material: Flex poliuretano
Beam Angle (°): 120°
Certifications: CE, CMIM, RoHS
IP : IP65-Outdoor
Diode Life Expectancy (H): 30.000
Dimensions (mm): 70x173mm
Frequency (Hz): 50/60Hz
On/Off Cycles: 100.000
Other Information: 16x32 512 Px
Control modes: Remote Control + Bluetooth App
Warranty Years: 3

Product short description:

Transform any space with the **RGB MAGIC FLEX 512 Pixel Digital Display - 5V IP65**. This innovative display offers total customization: from text and images to DIY effects and music synchronization, all easily controlled via a wireless **Bluetooth app**. Its flexibility and water resistance (**IP65**), thanks to the polyurethane glue coating, make it perfect for both indoor and outdoor use. With a **5m USB cable**, add a magical and technological touch to your environment. Take your creativity to the next level with this unique display!

Product description:

Digital RGB Display MAGIC FLEX - Remote Control + App - 512 Pixels - IP65 - 5V

The RGB MAGIC FLEX 512 Pixels Digital Display - 5V IP65 is a revolutionary lighting and decoration solution designed to transform any space with a touch of creativity and advanced technology. This display is not just a light source; it is a versatile tool that allows you to customize and enhance any environment, from your home to commercial spaces, with a unique and dynamic visual experience.

Main Features of the MINI MAGIC FLEX Digital RGB Display

- 1. Total Customization:** This RGB display offers unparalleled customization capabilities, allowing you to create a wide range of visual effects. With 512 pixels, you can design and display text, images, and a variety of DIY effects, adapting the lighting to any mood, occasion, or space. Whether you want to showcase animated messages, colorful patterns, or sync the light with music, the RGB MAGIC FLEX Digital Display makes it easy to do so.
- 2. Intuitive and Versatile Control:** The display is intuitively controlled via a wireless Bluetooth APP, giving you the freedom to adjust settings from anywhere within the connection range. The app allows you to explore and experiment with different lighting options, from color and pattern selection to programming effects that react to the rhythm of the music, creating an immersive and personalized environment.
- 3. Flexibility and Durability:** Designed with a polyurethane (PU) glue coating, the display is not only flexible but also water-resistant, with an IP65 rating that makes it ideal for both indoor and outdoor use. This durability ensures that the display can withstand harsh conditions such as humidity, dust, and exposure to the elements, making it the perfect choice for gardens, terraces, and outdoor commercial spaces, as well as rooms, living rooms, or indoor entertainment areas.
- 4. Connectivity and Ease of Use:** The display includes a 5-meter USB cable, providing easy installation and the freedom to place it in various locations without worrying about the distance to the power source. The USB connection allows for immediate and hassle-free use, compatible with power adapters, power banks, and other USB devices, ensuring that you can take your RGB display anywhere.
- 5. Wide Applications:** Thanks to its flexible and durable design, the RGB MAGIC FLEX Digital Display adapts to a variety of applications. At home, it can be used to create cozy atmospheres in living rooms, bedrooms, or entertainment areas. In commercial spaces, such as shops, restaurants, or bars, its ability to display messages and dynamic effects makes it a powerful visual marketing tool. Additionally, its ability to sync with music makes it perfect for events, parties, and any occasion that requires a dynamic and vibrant atmosphere.

Uses and Applications:

- **Living Rooms:** Add a modern and personal touch to your living room, creating unique atmospheres for every occasion, from a movie night to a social gathering.
- **Entertainment Spaces:** Perfect for game rooms, music rooms, or any space dedicated to entertainment, syncing lighting with music or audiovisual content.
- **Outdoor Events:** Perfect for weddings, garden parties, or any outdoor event where impactful and customizable lighting that withstands the weather is needed.
- **Commercial Applications:**
 - **Shops and Storefronts:** Use it in storefronts or inside shops to attract customers' attention, displaying messages, special offers, or simply creating an attractive and modern ambiance.
 - **Restaurants and Bars:** Ideal for adding a dynamic atmosphere in bars, restaurants, or cafés, where it can sync with music or change color for different events or promotions.

Technical Datasheet

- **Events and Exhibitions:** A powerful tool for booths at exhibitions, fairs, and other events, providing a unique way to stand out and attract visitors with light effects and personalized messages.
- **Visual Marketing:**
 - **Dynamic Ads:** Display striking texts, graphics, and light effects in commercial or public environments, creating ads that effectively capture attention.
 - **Branding:** Customize the display to reflect your brand's visual identity, integrating it into points of sale or special events to reinforce branding.
- **Themed Environments and Shows:**
 - **Art Installations:** Create temporary or permanent art installations in galleries, museums, or public spaces, using the display's flexibility to craft luminous artworks.
 - **Stage Productions:** Ideal for stages and theatrical productions, concerts, and other live events where customized lighting can significantly contribute to the atmosphere and visual narrative.
- **Smart Homes:**
 - **Integration with Home Automation Systems:** You can integrate the display into smart home systems, controlling it along with other devices to create lighting routines that suit your lifestyle.

Additional images:

