

LED Flexible Display Screen

P4 32*96 Series

BP-P4-3296-FSB-1921M3-05C-001







Features

- 1. 32x96 pixels resolution for crisp visuals, ultra-thin and flexible.
- 2. IP54-rated PU-coated screen resists dust, splashes, and humidity, ensuring reliability in dry or damp environments.
- 3. Rollable construction enables compact storage and portability.
- 4. Low-power DC 5V Type-C driven, compatible with most USB adapters and power banks.
- 5. Bluetooth-enabled smartphone app for wireless content management: upload text, animations, or custom graffiti, adjust brightness, scrolling speed, schedule displays.
- 6. Multi-mode display: choose static, scrolling, or animated effects. Customizable content library supported.
- 7. Peel-and-stick adhesive backing for instant mounting on clean, dry surfaces (glass, tile, metal).

Application

-. Ideal for: Retail promotions, event signage, smart home decor, hospitality messaging, and portable advertising solutions.























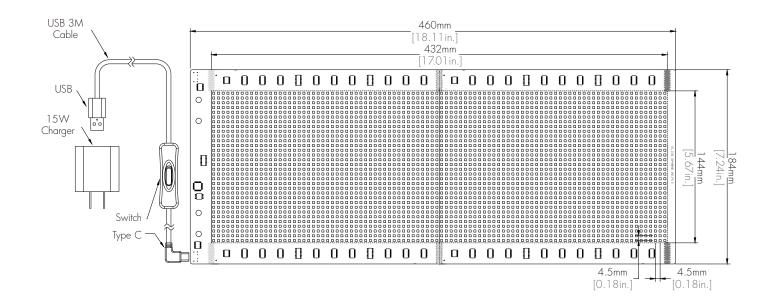


LED Flexible Display Screen

Specification

Flexible Screen							
Product Series:	P4 32*96 Series	Input Voltage:	DC 5V				
Part No. :	BP-P4-3296-FSB-1921M3-05C-001	Max. Power:	10W				
Dimension:	L460×W184×H3mm [L18.11×W7.24×H0.12in.]	Power Mode:	Type-C				
Resolution:	32×96 pixels	Control:	Smartphone APP+Bluetooth				
Pixel Pitch:	P4 (4.5mm)[0.18in.]	Minimum Bending Diameter:	100mm[3.94in.]				
LED Chip:	1921RGB		Chinese, Traditional Chinese, English, German, French, Russian, Italian, Portuguese, Spanish, Thai, Indian, Vietnamese, Korean, Japanese, Arabic				
Technology:	IP54 PU glue dripping process	App Languages:					
Operating Temperature:	-20°C ~ 45°C [-4~113°F]	7 .pp 13godgos.					

Dimension



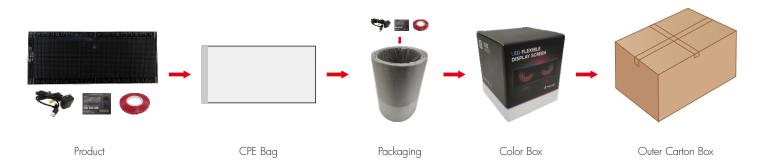


LED Flexible Display Screen

List



Package



Part No.	Color Box Dimension	Product Overall Weight	Carton Dimension	Quantity Per Carton	Total Weight
BP-P4-3296-FSB-1921M3-05C-001	L135×W135×H200mm [L5.31×W5.31×H7.87in.]	580±50g	L420×W420×H220mm [L16.54×W16.54×H8.66in.]	9 sets	6.18±0.5kg

Notice

- 1. Please read the attached "User Manual" before using this product.
- 2. Please use DC 5V USB or DC 5V power suppply to drive this product, otherwise the product will work improperly or damage the product.
- 3. Do not excessively bend or forcefully tear the screen, it may damage the screen circuit.
- 4. Before pasting or installing, ensure that the installation surface of the pasted position is clean and dry.
- 5. Connect the power supply first, and then turn on the power switch, do not quickly repeat the switch more than 2 times within 3 seconds.
- 6. Power on the device first, and then open the app to search for the device after the screen lights up.
- 7. Do not pair through the Bluetooth setting menu, simply open the app to connect the device directly.
- $8.\,\mathrm{The}$ operation interface of APP varies from different size of products.

Edition

Release Date	Issuance of Category
2025.02.20	The 1st. Version