

Light-Sensitive Audio Recording Module

This light-sensitive module features a recording sound chip for customizable audio. It integrates a light sensor to trigger audio playback based on ambient light conditions.



Product Overview

Light-Sensitive Audio Recording Module

This versatile, light-activated sound module is designed for seamless integration into promotional materials and consumer goods. Featuring a customizable recording capability and a responsive light sensor, it triggers audio playback automatically when exposed to light. It is an ideal solution for enhancing greeting cards, talking books, toys, and interactive packaging with personalized audio experiences.

Technical Specifications

Activation Method

Light Activated

Recording Time

6s, 10s, 20s

Speaker Diameter

40 mm

Power Source

3pcs Button Cell

Customization

Yes

Application Suitability

Typical Applications

- Greeting Cards
- Postcards
- Interactive Toys
- Talking Books
- Food Packaging

Components & Accessories

Included Components

- 40mm Plastic Speaker
- Light Sensor
- Adhesive Sticker
- Recording Sound Chip