Background

Movie + Sound × Aroma!

Problem

Scent mist generator: Lingering smell

Solution

Solid-type scent + Spatiotemporal control

- Directional airflow
- Instantaneous switching
- Instantaneous mixing
Aroma Shooter

Aroma Shooter Mini

- Wearable Device
- Fashionable Design
- Flexible Control

Applications

Messages × Aroma

Emoji Photo Video

HMD + Aroma

API & SDK for Developers

Aromajoin Corporation  contact@aromajoin.com  +81-774-98-6980

https://aromajoin.com
Aroma Shooter

New Communication Tool

Movie × Sound × Aroma

Aroma will Change the Quality of Information

Aroma Shooter

1. Directional airflow by ejecting only gas
2. Instantaneous aroma switching
3. Mixing aromas from six cartridges

Aroma Cartridge

1. Duration of aroma: around 3 sec × 45,000 times* 
2. Long-term preservation by solid-type aroma materials 
3. Compact size: 18(L) × 20(W) × 20(H)mm

* Duration of aroma is dependent on the kind of aroma materials.

Applications

Digital Signage  4D / VR Cinema  Aroma Research

https://aromajoin.com
Product name: Aroma Shooter
Type: AS1
Color: White
Method: Gas ejection system
Blanding aromas: Mixing aromas from 6 cartridges
Temporal Control: 0.1sec
Ejection Distance: Directional air flow 600mm
Spread Area of airflow: around 60mmΦ
(Calculated at 300mm)
Cartridge Holder: 6 cartridges
LED: RGB Full Color LED × 2
Power: USB INPUT DC5V 500mA
Current: 40mA (Maximum 160mA)
Size: 66mm(Φ) × 64mm(H)
Weight: 118g (Without Aroma Cartridge)
Usage environment range(Temp): 10 – 35°C
Storage temperature range: 0 – 35°C
Accessories:
- Hexagonal Box (Aroma Shooter case)
- micro USB cable
- Mini tripod
- Air filter: Two sheets
- Hex Wrench
- aromajoin Logo Sticker: 66 × 50mm
- aromajoin Logo Sticker: 24 × 18mm
Main Application (Please check the homepage of aromajoin for operating environment)
  - AromaPlayer
  - AromaController
 ※Aroma Cartridge sold separately.

aromajoin Corporation
1D Open Lab. NICT 3-5, Hikaridai, Seika-cho, Soraku-gun
Kyoto 619-0237, Japan
TEL: +81-774-98-6980
https://aromajoin.com
Email: contact@aromajoin.com

* Aroma Shooter includes a number of high technology patents by National Institute of Information and Communications Technology.