NUVELONN FLARE SPEAKER

U.S. Patent 14796304

For multilayered light effects and speaker configuration



NUVELON*N*。 NO APPS NEEDED!



U.S. PATENT 14/796,304

For multilayered light effects and full height speaker cabinet configuration (allowed 7/19/2018)

FEATURES & SPECIFICATIONS

15W AUDIO OUTPUT

- Front facing 3" twin dynamic drivers Rear facing 3.5" twin passive bass

BLUETOOTH

Version 4.2 (30 ft./9m connection range)

WIRELESS MULTI-SYNC

- Connect up to 100 units
- Wireless multi-sync range 50 ft./15m

AUDIO SOURCES

- BT-enabled devices (iOS or Android)
- MP3 players (3.5mm aux input only)

LIGHTSHOW

- -8 color settings (incl. white) with brightness control (20%, 40%, 60%, 80%, 100%) Fade color-changing
- Pulse color-changing

- Up to 10 hour play time on one charge (7 hours at 70% volume with light show) (10 hours at 70% volume without light show) 2200mAh 11.1V li-ion rechargeable battery
- 3 hour battery charging time

THD + Noise <10%

CHARGING CABLE

15V 2A adaptor (6 ft./183cm)

OUTDOOR OPERATION

1PX5 (Splash resistant)

OPERATING TEMPERATURE RANGE 32°F - 104°F (0°C - 40°C)

12 MONTH LIMITED WARRANTY

DIMENSIONS: 8.2 X 8.2 X 12.4 in. (W x D x H)

WEIGHT: 5.34 lbs. (2.43 kg.)



Pairs with any Bluetooth® enabled device

www.nuvelon.com

For more information contact Hendra Wijaya. Email: wijaya@forevergiftsinc.com Tel/Fax: Toll Free (USA) (1) 866-652-8064 • Office (1) 817-652-8064 • Fax (1) 817-652-0854 SPECIFICATIONS Model No. NF15A1-BTM

Controls/Inputs

Power ON/OFF | Bluetooth Device Pair/Disconnect | Light ON/OFF/Function | Light Timer | Multi-sync | Volume +/- | Aux In | Charging Cord

Aux In Port

3.5mm AUX in x 1

Bluetooth

Version: 4.2

Connection Range: 30ft. / 9m

Compatible Audio Sources

Wireless: BT-enabled Devices (iOS or Android), MP3 Player (Aux only)

Aux: MP3 Player

Speaker Drivers and Layout

Full Range 7.5W Dynamic Drivers x 2, Passive Bass Radiators (x 2)

Front-facing 3" Dynamic Drivers, Rear-facing 3.5" Passive Bass Radiators

LED Indicators

Low Power/Charging/Charged | Bluetooth Paired | Timer selection | Transmitting/Receiving Status | Aux In

Light Show Colors & Controls

Controls: ON/OFF/5 level Brightness Control, Light Color (7 individual colors, Color Fade, Color Pulse), Timer (2 | 4 | 6 | 8 Hr)

Colors: White light + 7 colors (Red, Blue, Green, Magenta, Amber, Aqua, Purple)

Battery

Rechargeable Li-ion 11.1V 2200mAh

Play Time on Single Charge: up tp 7 hours of music (at 70% volume) with light show (up to 10 hours without light show)

Battery Charging Time: 3 Hours

Power Input

Charging Cable: 15V, 2A adapter (6 ft. / 183cm)

THD + Noise / S/N

THD + Noise <10% / S/N >80dB

Materials

Cabinet: Plastic (ABS) Lens: Acrylic (PMMA) Speaker Grill: Steel

Control Panel and Covers: Silicone

Dimensions and Weight

Dimensions: 8.2 x 12.4 x 8.2 in. (208 x 316 x 208mm)

Weight: 5.34 lbs. (2.43 kg.)

Wireless Multi-sync

Version: 2.4G Range: 50ft. / 15m

Capability: sync up to 100 units

Operating Conditions

Operating Temperature Range: 32°F - 104°F (0°C - 40°C)

Operating Humidity Range: 40~90% RH

Storage Temperature Range: -13°F - 158°F (-25°C - 70°C)

Outdoor Operation: IPX 5 (splash resistant)

Warranty

12 Month Limited Warranty: Applies to defects in materials and workmanship related to non-commercial use