



8-CH Bluetooth wall amplifier with Android

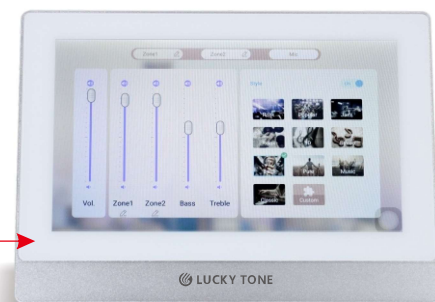
Background Music Host

Bluetooth and WIFI connection



Description:

This 8-channel small bluetooth multi-home audio system equipped with micro USB/TF can power 8 to 16 pieces of speakers in your home or small commercial area. It uses a high-efficiency class-D amplifier for a maximum output of 8*20 watts, low-impedance speakers. The cool display shows relevant track music info. Plus, you can control everything – seek, change tracks, and adjust the volume – using the included wireless infrared remote controller.

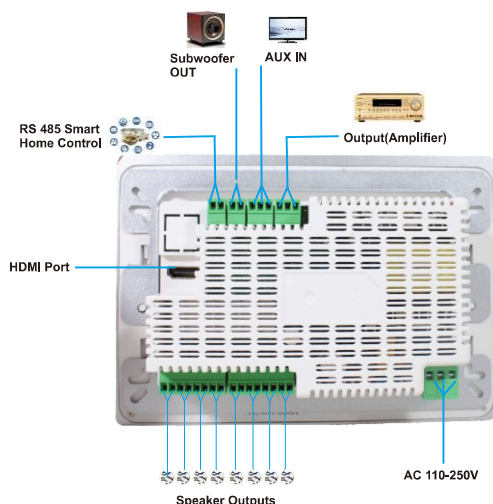


Default silver rim with white color inner; gold rim with black color inner optional

The APPs can be installed by user depending on needs.

Features:

- ▶ 2 Zone control of music, 7 inch touch screen for easy access and control of the system
- ▶ Multi-protocol smart home docking including 485, WIFI, etc.
- ▶ Can install Spotify, Pandora music APPs to play real time music via WiFi
- ▶ Support for external Bluetooth devices such as mobile phones to achieve audio playback, two-way control of playing external Bluetooth device music.
- ▶ Support wireless microphone and family karaoke (optional function);
- ▶ Support audio input and output function; support subwoofer access;
- ▶ Support TF card and OTG 2.0USB interface, USB can be connected to the hard disk;
- ▶ Suitable for homes, commercial areas, kid's room, etc.
- ▶ With RS 485 control



Set sell solution available



Optional Wireless mics

SPECIFICATIONS

BA-820AD2 / BA-820ADT (Tuya version)

Output power	8*20W
Max. power	8*40W
Speaker Impedance	4-8ohm
System	Android 8.1
RAM	2GB
ROM	16GB
Network	WIFI
CPU	ARM Quad-Core Cortex-A35 1.5GHz
Display	7inch HD touch screen
Resolution	1024*600 IPS
Bluetooth wireless range	10M
USB	OTG USB
THD	0.03% (1W.1KHZ)
Frequency response	20 Hz-20 kHz (+/-2dB)
SNR	98db
Music format	MP3, WMA, WAV, AAC, WAW, APE, OGG, etc.
Video format	MPEG-1/2/3/4, RM/RMVB, WMV, MOV, MK, VOB, AVI, 3GP, H.264, etc.
Power Requirements	110-250VAC
Wiring box size	110*175*59mm
Product size	129*184.6*10.5mm
Weight	0.7kg