



# Audio Commander

## Professional mobile PA system

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### Key Features:

- Self-contained mobile P.A. system
- Operates on internal battery or AC power
- (2) integral wireless microphones
- Playback from Bluetooth, SD/USB, external mics or portable players
- Luggage handle and wheels
- Water-resistant cover included

### Overview:

### Specifications:

- Speaker System
  - 200W RMS Class-D amplifier
  - 12" woofer
  - 1" compression driver tweeter
  - 3-band equalization
  - Frequency response:
    - 75 Hz – 20 kHz
  - THD:
    - < 1.0%
  - Signal-to-noise ratio (SNR):
    - ≥ 80 dB
- Power
  - Internal Rechargeable Battery
    - Battery type:
      - Lead Acid
    - Battery voltage and capacity:
      - 12VDC, 12Ah

The Audio Commander is an all-in-one compact PA system designed to satisfy the needs of customers such as professional DJs, aerobics instructors, presenters or anyone needing a self-contained, self-powered unit without cables. The Audio Commander can operate on its internal rechargeable battery or AC power. Two UHF wireless microphones are included, along with the capability to play audio from Bluetooth®-enabled devices, USB, and SD media. There are also two XLR/TRS combo jacks to facilitate MIC/LINE inputs. All of these features are packaged in a smartly-designed unit with luggage handle and wheels for easy transport and quick set-up. A water-resistant cover is included for storage, transport and protection from the elements.

- Battery run time at full volume:
      - 3 hours
    - Battery run time at half volume:
      - 8 hours
    - Battery recharge time:
      - 8 ~ 10 hours
  - AC Power
    - 100 - 240 VAC 50/60Hz
    - Fuse:
      - T6.3A / T3.15A
    - Consumption:
      - 280W
- Inputs
  - (2) Integral 16-channel UHF (584 - 608MHz) wireless microphones\*\*
    - Wireless handheld dynamic microphone
    - Wireless belt pack transmitter with headworn condenser microphone - 48" (1.2m) cable
    - \*\*Check downloads section for complete worldwide UHF Frequency List
  - (2) XLR/TRS combo jacks, switchable MIC or LINE level
  - AUX 1:
    - 3.5mm TRS
  - AUX 2:
    - RCA Left and Right input
  - Digital Media
    - USB playback slot and USB 2.1A charging slot
    - SD card slot
  - Bluetooth 4.0 including TWS (True Wireless Stereo)
- Output:
  - 1/4" TRS line output
- Cabinet
  - Wood construction (MDF)
  - Ported design
  - 2 handles and 35mm pole-mount socket
  - Luggage handle and wheels
  - Water-resistant cover included
- Dimensions (width x depth x height):
  - 17.2" x 13.5" x 25.4" (438 x 343 x 647mm)
- Weight:
  - 47.8 lbs (21.7kg)
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**UHF Wireless MIC TX Frequency list  
(USA:584~608MHz)**

Channel	Frequency(MHz - Group 1)	Frequency(MHz - Group 2)
1	584.000	589.600
2	584.350	589.950
3	584.700	590.300

4	585.050	590.650
5	585.400	591.000
6	585.750	591.350
7	586.100	591.700
8	586.450	592.050
9	586.800	592.400
10	587.150	592.750
11	587.500	593.100
12	587.850	593.450
13	588.200	593.800
14	588.550	594.150
15	588.900	594.500
16	589.250	594.850

**UHF Wireless MIC TX Frequency list  
(EU:863~865MHz)**

**Channel Frequency(MHz)**

1	863.300
2	863.580
3	863.860
4	864.140
5	864.420
6	864.700

**UHF Wireless MIC TX Frequency list  
(Japan:806.125~809.75MHz)**

**Channel Frequency(MHz)**

1	806.375
2	806.625
3	806.875
4	807.125
5	807.375
6	807.625
7	807.875
8	808.125
9	808.375
10	808.625
11	808.875
12	809.125
13	809.375