

MIXER AMPLIFIER | MA-40ER

MIXER AMPLIFIER WITH USB,
TUNER & BLUETOOTH

ALHAAN



The MA-40ER is a compact and multipurpose public address mixer amplifier with USB, Tuner & Bluetooth, which is typically used in retail stores, bars, restaurants and office buildings. It is generally offered where small size audio systems are required with easy installation and operation. This amplifier can be used as a table top standing device which supports audio from various sources such as media players, radio tuners etc. Having features such as volume control, chime function, etc it is ideal for paging announcements with easy operations and high efficiency.

FEATURES

- ▶ Amplification for premium sound from a reliable, high quality Class-D amplifier provides optimized performance and premium sound quality with Record function, can record in the USB drive and play.
- ▶ Microphone priority function to mute the BGM in paging status.
- ▶ Individual music and microphone paging volume controls.
- ▶ Bass, treble, and echo controls
- ▶ With built-in Mp3 supports many audio format like Mp3,WMA, WAV, APE, FLAC etc.
- ▶ 4 Ohm and 100V line outputs optional.
- ▶ Emergency 12-24VDC battery back up function, or use in car for vehicle amplifier.



TECHNICAL SPECIFICATIONS

MODEL	MA-40ER
Rated Output Power	MAX 80W, RMS 40W
Power Supply Voltage	~220-240V 50/60Hz
Power Consumption	<40W/50W
Speaker Output	100V / 70V / 4Ω
Frequency Response	20~20KHz (+1dB ~ -3dB) at 4ohms
SNR	>89dB (with A-Weight)
Nonlinear Distortion	<1% (at 1/3 rated power, 1kHz)
Microphone input	30mV, 600Ω, balanced input
VOL Range	Bass:100Hz(±10dB), Treble:12KHz(±10dB)
Function Controls	1×power switch, 1× input source selection switch 1× music volume knob, 1× bass knob, 1× treble knob, 1×MIC volume knob 1× echo knob, 1×record key, 1×cycle key, 1×prev key, 1×next key, 1×pause key
Mute Function	MIC over other inputs
Working Temperature	-10°C ~+80°C
Product Dimension (WxHxD)	280×62×185 mm
Net Weight	1.8kg

