

## CM801

### Compact 8-Channel Multi-Functional Mixing Console



#### Description

The CM801 Compact 8-Channel Multi-Functional Mixing Console is an indispensable tool for audio enthusiasts, providing precision control with its 3-band EQ that includes mid-frequency scanning. Each channel is outfitted with essential features such as Pad, HPF, Mute, and PFL, ensuring detailed audio manipulation. This console comes loaded with 24-bit digital effectors, Bluetooth connectivity, USB playback, and recording capabilities, making it an ideal choice for live performances, studio recordings, and personal audio setups. The addition of a 7-segment stereo graphic equalizer further enhances its versatility, making the CM801 a powerful and compact solution for any audio setup.

#### Features

- Compact 8-channel multi-functional mixer.
- 3 bands EQ + mid frequency scanning.
- With Pad, Hpf, Mute, Pfl each channel.
- Built in 24 bit 99 digital effectors.
- With Blue tooth function.
- With USB player function.
- With Recording function.
- With 7 segments stereo graphic equalizer.

# Specifications

Model		CM801
Maximum microphone level input		+22dBu
Others input levels		+22dBu
Mixer TRS/XLR output level		+28dBu
Other output levels		+22dBu
Total harmonic distortion		<0.005%
SNR		-86dB
Channel line and court input		82 dB
Effects /Auxiliary output		80dB
Impedance	Mic Input	2.5K $\Omega$
	Other Input	10k $\Omega$ or higher
	Other Output	120 $\Omega$
EQ	High Frequency	+15dB @12KHz
	Middle Sweep	+15dB @100Hz-8KHz
	Middle Frequency	+15dB
	Low Level	+15dB @80Hz
	High Pass Filter	18dB/octave,-3dB@100Hz