



Description & Feature:

1. Black aluminum alloy panel, high-end and elegant;
2. Silicone buttons, soft and durable, comfortable to the touch, and highly plastic.
3. Using CLASS D amplifier circuit, low heat generation and high efficiency;
4. Five signal inputs (2 lines, 3 microphones);
5. Two phantom power microphones, switches are controlled separately, can drive phantom power microphones;
6. RS232 control,
7. Bluetooth, USB, TF card interface, automatic playback function when powered on;
8. LED 7-digit digital tube display;
9. With infrared remote control operation function;
10. Independent volume adjustment of each channel;
11. Independent adjustment of treble and bass;
12. The power supply adopts high-performance switching power supply circuit, low heat generation and high efficiency;
13. It has perfect output short circuit protection, DC protection, high temperature protection and other functions

Specification:

Model	FY-60CM	FY-120CM	FY-240CM
Rated Power	60W	120W	240W
Speaker Output Mode	Low impedance:4-16 Ohms		
	Voltage line:70V & 100V		
Compatible Media	USB, TF, Bluetooth, AUX IN		
Microphone Input	MIC1/MIC2: 600 ohms(Ω) 10 mv, MIC1/MIC2 (balanced), MIC1 front (unbalanced)		
Line Input	AUX1/AUX2: 10K Ohms(Ω) 300 mv, unbalanced		
Auxiliary Output:	0.775V (0 dB)		
Frequency Response	60Hz~18KHz (± 3 dB)		
Distortion THD	<0.5% at 1KHz, 1/3 rated output power		
SNR	AUX:>80 dB, MIC:>65dB		
Tone	Bass: 100 Hz (± 10 dB), Treble: 10KHz (± 10 dB)		
Power Supply	AC100V~AC240V $\pm 10\%$ 50-60Hz		
Power Consumption	90W	160W	290W
Dimension	63(H) \times 215(W) \times 285(D) mm		
Packing Size	135(H) \times 290(W) \times 325(D) mm		
Net Weight	1.8KG	2.5KG	3KG
Gross Weight	2.5KG	3.2KG	3.5KG