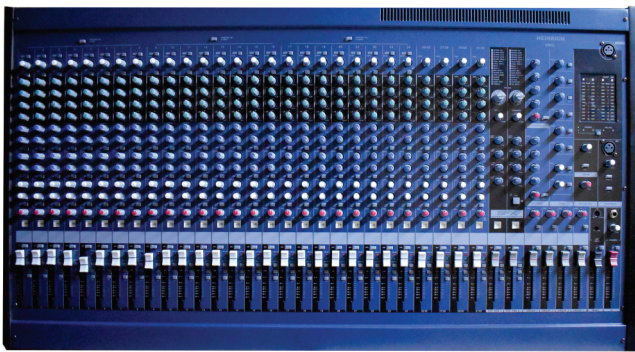


CM32



FEATURE:

- SMT technology circuit design, powerful and complete function, sweet sound, clear treble, shock bass.
- 8 (CM16) or 16 (CM24) or 24 (CM32) microphone and line input with returning effect.
- 8 stereo input; 4 stereo external effect signal input.
- independent four group output, 2 auxiliary output, 2 effect output.
- Built in two groups of 21 kind DSP effect, 9 stage equalization adjustable output channel.
- Microphone input interface with 48V phantom power supply, can directly supply to the phantom microphone.
- Low noise external power adapter.
- LED DJ lamp.

SPECIFICATION:

Model		CM32	
Input channels	Mono: MIC/LINE	12	
	Mono/Stereo: MIC/LINE	4	
	Stereo: LINE	0	
Output channels	STEREO OUT	2	
	MONITOR OUT	1	
	PHONES	1	
	AUX SEND	4	
	GROUP OUT	4	
Bus	STEREO	1	
	GROUP	4	
	AUX	4 (CM32: incl. FX)	
Input Channel Function	PAD	26 dB	
	HPF	80 Hz, 12 dB/oct (Mono/Stereo: MIC only)	
	COMP	1 knob compressor (Gain/Threshold/Ratio) Threshold: +22 dBu to -8 dBu, Ratio: 1:1 to 4:1, Output level: 0 dB to 7 dB Attack time: approx. 25 msec, Release time: approx. 300 msec	
	EQ	HIGH: Gain: +15 dB/-15 dB, Frequency: 10 kHz shelving	
		MID: Gain: +15 dB/-15 dB Frequency: 2.5 kHz peaking	MID: Gain: +15 dB/-15 dB Frequency: Mono 250 Hz – 5 kHz peaking Stereo 2.5 kHz peaking
		LOW: Gain: +15 dB/-15 dB, Frequency: 100 Hz shelving	
	PEAK LED	LED turns on when post EQ signal reaches 3 dB below clipping level	
Level Meter	Pre Monitor LEVEL	2 × 12 -segment LED meter [PEAK, +10, +6, +3, 0, -3, -6, -10, -15, -20, -25, -30 dB]	
Built-in Effect (XU Models)	SPX Algorithm	24 programs, PARAMETER control: 1, FOOT SW: 1 (FX RTN CH on/off)	

32 Channel Mixer

Phantom Power Voltage	+48 V
Power Requirements	AC 100 – 240 V, 50 / 60 Hz
Power Consumption	36 W
Dimensions (W × H × D)	444 mm × 130 mm × 500 mm (17.5" × 5.1" × 19.7")
Net Weight	CM32: 7.1 kg (15.7 lbs) CM32: 6.9 kg (15.2 lbs)
Operating Temperature	0 to + 40°C