

COMPACT5

ANALOGUE PREAMPLIFIERS & MIXERS

Installation Analogue Mixer



PRODUCT OVERVIEW

COMPACT5 is versatile laptop and 19" installation mixer, especially targeted to both non technical and expert users. Includes 6 ST LINE inputs, 3 MIC inputs and 2 PHONO/LINE inputs.

KEY FEATURES

- Universal 5 channel laptop and 19" installation rack mixer
- 6 ST LINE inputs, 3 MIC inputs, 2 PHONO/LINE inputs
- 2 independent MASTER (1x XLR / 1x RCA) and REC output
- 3 band equalizer per channel
- PFL monitoring. Talkover. Phantom power
- 45mm ECLER faders per channel

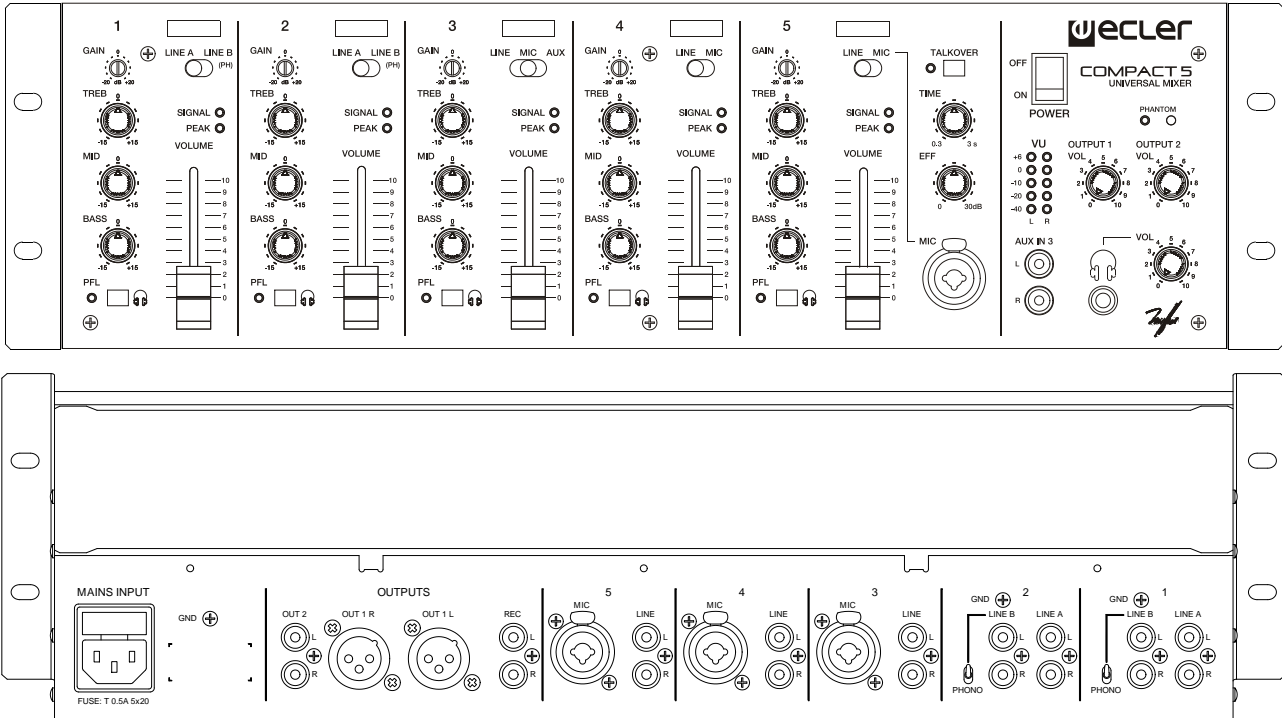
APPLICATIONS

- Pubs
- Night Clubs
- Retail Shops
- Fitness Centres

TECHNICAL DATA

Inputs Sensitivity nom/Impedance	LINE (A-B-AUX IN)	0dBV/50k Ω
	PHONO	-40dBV/50k Ω
	MICRO (BAL)	-50dBV/>1k Ω
Outputs Level/Minimum Load	OUT 1 (BAL)	0dBV/600 Ω 1V
	OUT 2	0dBV/2.2k Ω 1V
	REC	0dBV/10k Ω
	HEADPHONES	230m Ω /400 Ω
Frequency Response	LINE	10Hz \pm 30kHz -1dB
	MICRO BAL	10Hz \pm 25kHz -1dB
	PHONO	RIAA \pm 0.5dB
THD+N	LINE	<0.01%
	MICRO	<0.1%
	PHONO	<0.2%
CMRR	MICRO	>70dB @ 1kHz
	LINE	>100dB
	MICRO	>85dB
Signal Noise Ratio	PHONO	>90dB
	GAIN	\pm 20dB
	BASS	100Hz \pm 12dB
Tone control	MID	1.8kHz \pm 15dB
	TREBLE	10kHz \pm 11dB
	Time	0.3 / 3 seg
Talkover	Effect	0 / -30 dB
	LINE	-40dB
Signal Present indicators	MICRO	-90dB
	LINE	+10dB
Clip indicators	LINE	+10dB
Phantom voltage		+18VDC/5mA max.
Mains		90-264VAC 47-63Hz
Power consumption		28VA
Dimensions	Panel	482.6x132.5mm
	Depth	200mm
Weight		3.7kg

MECHANICAL DIAGRAMS



All product characteristics are subject to variation due to production tolerances. NEEC AUDIO BARCELONA S.L. reserves the right to make changes or improvements in the design or manufacturing that may affect these product specifications.
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