NUO 3.0 Professional by mixer

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The NUO 3.0 is a 3 channel analogue mixer addressed to the professional DJ of any kind, in despite of the music style.

It features the professional characteristics that made its predecessors acclaimed worldwide, and it equips the best analogue components available in the market place in order to obtain the highest sound performance.

The NUO 3.0 is tailored to any kind of DJ and music style thanks to its versatility and plenty of features, such as the precise and ergonomic full cut EQ, professional FX loop with Send and Return control in pre or post fader mode, faders curve adjustments and suitability for the awarded magnetic ETERNAL crossfader for the professional scratch DJ. Whatever the music style you play, the NUO 3.0 will please all your needs.

Its superb sound quality and robust format, plus balanced XLR Master output and Booth output for monitoring make it also a perfect mixer for small installations.

- 3 mixing channels
- 3 Phono and 3 Line inputs
- 1 balanced XLR Microphone input
- Master output balanced XLR and unbalanced RCA
- Booth output unbalanced RCA
- VU Meter per channel
- 3 band full cut EQ
- Extra large ergonomic EQ knobs
- FX Send control per channel with Pre/Post fader selector
- Master FX Return and FX PFL control
- Fully assignable crossfader
- 60mm long life VCA faders
- 45mm long life VCA crossfader
- \blacksquare Fader and crossfader shape adjustment
- Crossfader Reverse and Cut-In
- Crossfader suitable for ETERNAL







TECHNICAL CHARACTERISTICS

Inputs Sensitivity nom/Impedance	LINE	0dBV/50kΩ
	PH0N0	-40dBV/50kΩ
	MICRO	-50dBV/>1kΩ
	FX RETURN	0dBV/>6kΩ
Outputs Level/Minimum Load	MASTER (BAL)	0dBV/600Ω 1V*(+6dB 2V)
	MASTER (UNBAL)	0dBV/2.2kΩ 1V*(+6dB 2V)
	BOOTH (UNBAL)	0dBV/2.2kΩ 1V*(+6dB 2V)
	REC	0dBV/10kΩ
	HEADPHONES	200mW/200Ω THD 1%
	FX SEND	0dBV2.2kΩ C OUT
Frequency Response PHONO LINE	LINE	10Hz÷30kHz -1dB
	MICRO	10Hz÷25kHz -1dB
	PHONO	RIAA ±0.5dB
	FX RETURN 9 GAIN	10Hz÷50kHz –1dB
THD+N	LINE	<0.07%
	MICRO	<0.1%
	PHONO	<0.15%
	FX RETURN	<0.05%
CMRR HI	MICRO HI	>70dB @ 1kHz
Signal Noise Ratio	LINE	>95dB
	MICRO	>85dB
	PHONO	>90dB
	FX RETURN dB +10	>100dB
Gain control		±15dB
Tone control	BASS	+10 / -30dB
	MID	+10 / -25dB
	TREBLE	+10 / -30dB
Phantom voltage		+18VDC/5mA max.
Mains dB +10	OFF dB +10	90-264VAC 47-63Hz
Power consumption	• LOW	32VA _{TER} BOOTH
Dimensions		370x224x80mm
Weight		3.6kg
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(*) Internally selectable