

E 12

12-CHANNEL MIXING CONSOLE WITH SUPERIOR EFFECTS AND EQs

DESCRIPTION

E 12 provides six studio-quality 54 dB gain range Mic preamps with combo connectors. Two line inputs are switchable to Hi-Z input. The input section also features three stereo line inputs and a stereo return. Input channels from 1 to 4 are equipped with a single-control compressor.

The six mono channels are provided with 3-band EQs, including shelving high and low bands and a semi-parametric mid-band with frequency selection and switchable Q choice, wide or narrow. The stereo input channels are provided with a three band EQ.



FEATURES

- 6 Mic/line in, 3 stereo line IN
- 1 Stereo return input
- 4 Single-control dynamic compressors (ch.1 - ch.4)
- 3 Band semiparametric EQ
- 3 Band EQ on stereo inputs
- 4 Aux sends per channel
- 60 mm progressive faders with dust cover
- 1 Stereo groups
- 32-Bit floating-point z.core dsp effects section

TECHNICAL SPECIFICATIONS

Electronic specifications	Frequency Response:	20 Hz ÷ 20 kHz
	THD+N, 20dB gain, 0dBu out	>0.02

Inputs	Mic:	6
	Gain Range:	6 dB ÷ 60 dB
	Input Noise Level:	120 dBu A-Weighted
	Mic Inputs Impedance:	2 kohm
	Low Cut:	80 Hz
	Phantom Power +48V:	Yes
	Mono Line:	6
	Gain Selection:	-24 dB ÷ 30 dB
	Line Input Impedance:	60 kohm
	HI-Z Line Inputs:	2
	HI-Z Line Inputs Impedance (Mohm):	1 Mohm
	Stereo Line:	3
	Gain Selection:	-15 dB ÷ 15 dB
	Stereo Line Input Impedance (kOhm)	60 kohm
	Stereo Returns:	1
	Gain Selection:	0 dB ÷ 10 dB
	Stereo Returns Input Impedance (kOhm)	60 kohm

Outputs	Main MIX:	1
	Control Room:	Yes
	FX Send:	1
	AUX Send:	4
	AUX Output:	4
	Phones:	1
	2 Track:	Yes

Outputs specifications	Main Out Impedance:	600 ohm
	Main Out Level:	22 dBu
	Aux Out Impedance (ohm):	600 ohm
	Aux Out Level:	22 dBu
	Group Out Impedance (ohm):	600 ohm
	Group Out Level:	22 dBu
	Phones Out impedance (ohm):	150 ohm

Compressors	RCF Compressors:	4 Single Control
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EQ	Input Channels EQ: Description:	1 Semi Parametric / 2 Shelving High Shelving at 10kHz +/-15dB Mid Semi parametric freq. 100Hz-8kHz, +/-15db, Wide/Narrow Q bell Low Shelving at 10Hz
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Auxiliary sends	AUX: FX POST:	2 PRE / 1 PRE/POST 1
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Internal Effects	Send Effects:	1
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USB audio	Type: Play trk: Rec trk: Supported Play Formats: Supported Rec Format:	B 2 2 WAVE WAVE
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Other features	Footswitch:	Yes
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Electrical specifications	Power supply: Voltage requirements: Power consumption (MAX):	Internal 90 V - 240 V 70 W
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Standard compliance	CE marking:	Yes
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Physical specifications	Cabinet/Case Material:	Metal
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Size	Height: Width: Depth: Weight:	125 mm / 4.92 inches 430 mm / 16.93 inches 385 mm / 15.16 inches 6.9 kg / 15.21 lbs
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Shipping informations	Package Height: Package Width: Package Depth: Package Weight:	215 mm / 8.46 inches 580 mm / 22.83 inches 506 mm / 19.92 inches 8 kg / 17.64 lbs
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PART NUMBER

- **17140108**

E 12
JP
EAN 8024530017033

- **17140107**

E 12
UK
EAN 8024530017026

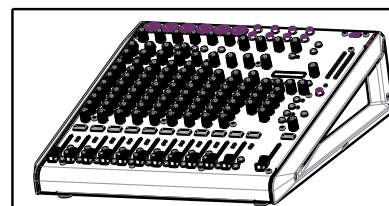
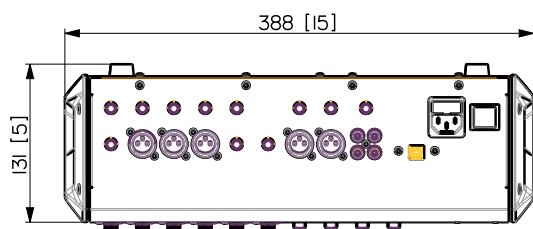
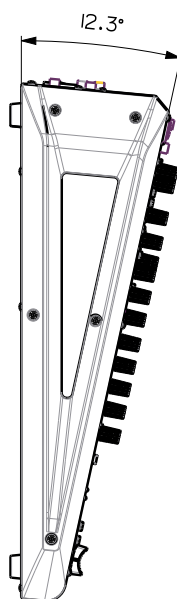
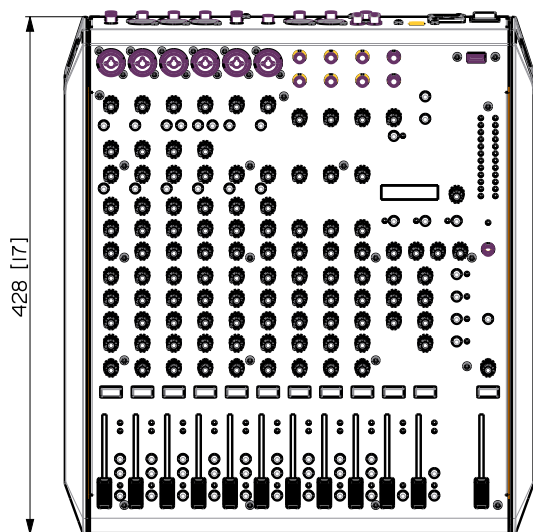
- **17140106**

E 12
US
EAN 8024530017019

- **17140086**

E 12

EAN 8024530015183



VISTA 3D / 3D VIEW



MIXER E 12 90-240 V

REV.
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