

OMNITRONIC LRS-1624FX USB Live Recording Mixer

Live recording mixer with 16 inputs, USB audio interface and DSP FX unit

Art. No.: 10040235

GTIN: 4026397449150



Features:

- Built-in USB audio interface allows recordings and playback of digital audio files with a computer (PC and Mac)
- 24 bit DSP FX unit with 100 different effects, e.g. reverb, chorus, flanger, delay, pitch shifter and multi-effects
- 6 mono input channels with gain control, 3-way EQ, low cut and pan control
- 2 stereo input channels with 3-way EQ and balance control
- All channels with clip LED, mute, main mix and subgroup routing switches, solo and PFL functions
- Adjustable stereo aux return inputs and FX send outputs
- Inserts for the mono input channels and master channels
- Tape input and output
- Separate main mix and control room outputs
- 2 subgroups with separate output
- Adjustable headphones output
- All channels with 60 mm fader
- +48 V phantom power, can be switched centrally
- Precise 8-digit stereo LED level display
- BNC connector for Flexilight gooseneck lights

Logistic

EAN / GTIN: 4026397449150

Weight: 5,10 kg

Length: 0.40 m

Width: 0.39 m

Height: 0.18 m

Technical specifications:

Power supply: 230 V AC, 50 Hz

Power consumption: 40.00 W

Frequency range: 20 - 20000 Hz

Dimensions:	Width: 35.5 cm Depth: 34.5 cm Height: 11.5 cm
Weight:	4.35 kg
Inputs/sensitivity:	
Mic, mono	0.9 mV, XLR bal.
Line In, mono	0.9 mV, 6.3 mm jack bal.
Channel Insert	100 mV, 6.3 mm jack unbal.
Main Insert	230 mV, 6.3 mm jack unbal.
Stereo Aux Return:	60 mV, 6.3 mm jack L/R bal.
Line In, stereo	60 mV, 6.3 mm jack L/R bal.
Tape In	400 mV, RCA L/R
Outputs/level:	
Main Out:	1.5 V, XLR and 6.3 mm jack L/R bal.
ALT 3-4 Out	750 mV, 6.3 mm jack bal.
Control Room	max. 10 V, 6.3 mm jack L/R unbal.
Aux Send:	max. 10 V, 6.3 mm jack unbal.
Tape Out	750 mV, RCA L/R
Headphones	6.3 mm jack unbal.
Headphones impedance:	>8 ohms
USB port:	1.1, type B
Distortion:	0.05 %
S/N ratio:	89 dB
Tone control/channel:	
Treble:	±15 dB at 12 kHz
Middle:	±15 dB at 2.5 kHz
Bass:	±15 dB at 80 Hz
Low Cut:	75 Hz, 18 dB/octave
Dimensions (W x D x H):	355 x 345 x 115 mm

Scope of delivery: