

MXR-6 - 6-Channel Audio Mixer



6-channel audio mixer,
with DSP effect unit, integrated MP3 player and Bluetooth receiver.

- Integrated USB audio interface (will be identified and addressed as an external sound card)
- Full-duplex USB port (allows for simultaneous recording and reproduction) for reproduction of digital audio data from a PC and for recording mixings onto a PC
- 4 mono input channels with gain control, 2-way equalizer and pan pot
- 2 stereo input channels with 2-way equalizer and balance control
- MP3 player
- USB port
- Bluetooth receiver
- 16 adjustable delay effects
- Adjustable aux return input and FX send output
- +48 V phantom power, can be activated as required
- Adjustable headphone output
- Stereo LED level display
- Power is provided via USB or enclosed power supply

Technical data:

Bluetooth	: 1
DSP	: 1
Input channels	: 6
Number of mix/mono	: 4
No. of stereo	: 1
No. of channels	: -
No. of inputs	: -
Mic input	: 2 mV, bal. 4 x XLR
Line input	: 100 mV (stereo), 2 x 6.3 mm jack L/R 60 mV (mono), 2 x 6.3 mm jack
CD input	: -
Phono input	: -
Tape (play)	: -
Aux input	: 400 mV, 1 x 6.3 mm jack L/R
Insert input	: -
Effect return	: -
Master output	: 500 mV, 1 x 6.3 mm jack L/R
Record output	: -
Monitor output	: -
Booth output	: -
Aux output	: -
Insert output	: -
Effect send	: 4.4 V, 1 x 6.3 mm jack
Control room	: -
Tape (rec)	: -
Headphones	: 8 Ohm, 1 x 6.3 mm jack
Gooseneck lamp	: -
WiFi	: -
USB	: yes
Bluetooth	: yes
Frequency range	: 20-20,000 Hz
THD	: < 0.03%
S/N ratio	: ? 83 dB(A)
Crosstalk	: -
Equalizer bass	: ±15 dB/80 Hz
Equalizer midrange	: -

Equalizer treble	: ±15 dB/12 kHz
equalizer	: -
Talkover	: -
Phantom power	: +48 V
Crossfader	: -
Media player	: -
Amplifier	: -
Power supply	: USB or encl. power supply
Mains voltage	: -
Mains frequency	: -
Power consumption, operation	: -
Operating voltage (possible alternative)	: -
Power supply (possible alternative)	: -
Admiss. ambient temp.	: 0-40 °C
Width	: 308 mm
Height	: 53 mm
Depth	: 205 mm
Rack units, RU	: -
Weight	: 1.9 kg
Packing dimensions (W x H x L)	: 0.33 x 0.24 x 0.08 m
Gross weight	: 2.1 kg
Net weight	: 1.93 kg