

## MXR-120 - 12-Channel Audio Mixer



12-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
- 10 mono input channels with gain control, 3-way equalizer and pan pot
- 1 stereo input channel with 3-way equalizer and balance control
- MP3 player
- USB interface
- Bluetooth receiver
- DSP delay, adjustable
- Adjustable aux return input and FX send output
- Tape record/play connections
- 5-band stereo graphic equalizer
- +48 V phantom power, can be activated as required
- Pre-fader listening (PFL) to the stereo input channels via adjustable headphone output
- Stereo LED level display

Available as of June 2020

## Tekniset tiedot:

|                     |   |
|---------------------|---|
| Input channels      | : 12  |
| Number of mix/mono  | : 10  |
| No. of channels     | : -   |
| No. of inputs       | : -   |
| Mic input           | : 2.2 mV, bal. 10 x XLR   |
| Line input          | : 50 mV (stereo), 1 x 6.3 mm jack L/R 30 mV (mono),<br>10 x 6.3 mm jack |
| CD input            | : -   |
| Phono input         | : -   |
| Tape (play)         | : 290 mV, 1 x RCA L/R   |
| Aux input           | : 420 mV, 1 x 6.3 mm jack L/R   |
| Insert input        | : -   |
| Effect return       | : -   |
| Master output       | : 880 mV, bal. 1 x XLR L/R 880 mV, 1 x 6.3 mm jack<br>L/R               |
| Record output       | : -   |
| Monitor output      | : -   |
| Booth output        | : -   |
| <b>Aux output</b>   | : -   |
| Insert output       | : -   |
| Effect send         | : 9 V, 1 x 6.3 mm jack  |
| <b>Control room</b> | : -   |
| Tape (rec)          | : 400 mV, 1 x RCA L/R   |
| 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           | : ? 82 dBA  |
| Crosstalk           | : -   |
| Equalizer bass      | : ±15 dB/80 Hz  |
| Equalizer midrange  | : ±15 dB/2.5 kHz  |
| Equalizer treble    | : ±15 dB/12 kHz   |
| equalizer           | : 5-band equalizer  |
| Talkover            | : -   |

|  |                           |
|--|---------------------------|
| Phantom power                            | : +48 V                   |
| Crossfader                               | : -                       |
| Media player                             | : -                       |
| Amplifier                                | : -                       |
| Power supply                             | : &acd; 230 V/50 Hz/30 VA |
| Mains voltage                            | : &sim; 230 V             |
| Mains frequency                          | : 50 Hz                   |
| Power consumption, operation             | : 30 VA                   |
| Operating voltage (possible alternative) | : -                       |
| Power supply (possible alternative)      | : -                       |
| Admiss. ambient temp.                    | : 0-40 °C                 |
| Width                                    | : 498 mm                  |
| Height                                   | : 53 mm                   |
| Depth                                    | : 340 mm                  |
| Rack spaces, RS                          | : -                       |
| Weight                                   | : 4.4 kg                  |