

Mackie ONYX8 Specs

Mixer

Number of Analog Input Channels 8 (4 Mono / 3 Stereo)

Number of Mic Preamps 4

Analog Output Channels
2 x Stereo Master Output
2 x Stereo Control Room/Monitor Output
1 x Mono Aux Send Output
1 x Mono FX Send Output
1 x Stereo Headphone Output

Mix Routing **1 x** Stereo Main Mix per Mono Input Channel, Stereo Input Channel, Aux Bus/Subgroup

Faders *None*

Meters **Main Meter:**
2 x 12-Segment LED

Meter Range **Main Meter:**
-30 dB to +20 dB Peak/Clip

Gain/Trim Range 60 dB

Dynamic Processing *None*

Sidechain Filters *None*

EQ 3-Band Semi-Parametric (Mono Channels)
3-Band Shelving/Notch/Peak

EQ Parameters

Mono Channels:

High: ±15 dB at 12 kHz

Mid: ±15 dB at 100 Hz to 5 kHz

Low: ±15 dB at 80 Hz

Stereo Channels:

High: ±15 dB at 12 kHz

Mid: ±15 dB at 2.5 kHz

Low: ±15 dB at 80 Hz

Filters

Input Channels:

1 x High-Pass: 100 Hz

Solo/Mute

Solo per Input Channel

Mute per Input Channel, Bus, FX Bus, Master

Internal Effects

Yes

Digital Audio

Sample Rates

96 kHz

Bit Depth

24-Bit

Connectivity

Analog Inputs

2 x Combo XLR-1/4" TRS Balanced Mic/Line Input

2 x XLR 3-Pin Balanced Mic Input

6 x 1/4" TRS Balanced/Unbalanced Line Input

2 x 1/4" TRS Unbalanced Line Insert

2 x 1/4" TRS Balanced/Unbalanced Hi-Z Input

6 x 1/4" TRS Balanced/Unbalanced Stereo Line Input
(3 Stereo Pairs)

1 x 1/4" TRS Footswitch Input

Analog Outputs

2 x XLR 3-Pin Balanced Stereo Main Output (1
Stereo Pair)

2 x 1/4" TRS Balanced/Unbalanced Stereo Main
Output (1 Stereo Pair)

2 x 1/4" TRS Balanced/Unbalanced Stereo Control Room Output (1 Stereo Pair)
1 x 1/4" TRS Balanced/Unbalanced Mono Aux/Monitor Output
1 x 1/4" TRS Balanced/Unbalanced FX Send

Phantom Power +48 V (on 4 Channels)

USB **1 x** USB Type-B (Audio Playback, Host Connection, Recording)

Bluetooth *None*

Recording

Max Multitrack Recording 8 Tracks

Media Support SD

Power

AC Power Connector **1 x** IEC Input

Power Consumption 30 W

Physical

Rack Mountable No

Dimensions 10.5 x 11 x 4.5" / 26.7 x 27.9 x 11.4 cm

Weight 7 lb / 3.2 kg
