

# Mackie ONYX24 Specs

## Mixer

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Number of Analog Input Channels	24 (14 Mono / 5 Stereo)
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Number of Mic Preamps	18
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Analog Output Channels	<b>2 x</b> Stereo Master Output <b>2 x</b> Stereo Control Room/Monitor Output <b>2 x</b> Mono Aux Send Output <b>1 x</b> Mono FX Send Output <b>1 x</b> Stereo Headphone Output
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Mix Routing	<b>1 x</b> Stereo Main Mix per Mono Input Channel, Stereo Input Channel, Aux Bus/Subgroup
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Faders	<b>19 x</b> 2.4" / 60 mm Channel Fader <b>1 x</b> 2.4" / 60 mm FX Fader <b>2 x</b> 2.4" / 60 mm Bus/Subgroup Fader <b>1 x</b> 2.4" / 60 mm Master Fader
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Meters	<b>Main Meter:</b> <b>2 x</b> 12-Segment LED
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Meter Range	-30 dB to +20 dB Peak/Clip
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Gain/Trim Range	+60 dB
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Input Pad	<i>None</i>
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Input Polarity	<i>None</i>
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Dynamic Processing	<i>None</i>
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Sidechain Filters	<i>None</i>
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EQ	3-Band Semi-Parametric (Mono Channels) 3-Band Shelving/Notch/Peak (Stereo Channels)
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EQ Parameters	<b>Mono Channels:</b> <i>High:</i> ±15 dB at 12 kHz <i>Mid:</i> ±15 dB at 100 Hz to 8 kHz <i>Low:</i> ±15 dB at 80 Hz <b>Stereo Channels:</b> <i>High:</i> ±15 dB at 12 kHz <i>Mid:</i> ±15 dB at 2.5 kHz <i>Low:</i> ±15 dB at 80 Hz
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Filters	<b>Input Channels:</b> 1 x High-Pass: 100 Hz
Solo/Mute	Solo per Input Channel Mute per Input Channel, Bus, FX Bus, Master
Channel Output/Source Monitoring	None
Internal Effects	None
DSP	None
Word Clock Input	None

## Connectivity

Analog Inputs	<b>18 x</b> XLR 3-Pin Balanced Mic Input <b>14 x</b> 1/4" TRS Balanced/Unbalanced Line Input <b>4 x</b> 1/4" TRS Unbalanced Line Insert <b>2 x</b> 1/4" TRS Balanced/Unbalanced Hi-Z Input <b>10 x</b> 1/4" TRS Balanced/Unbalanced Stereo Line Input (4 Stereo Pairs) <b>1 x</b> 1/4" TRS Footswitch Input
Analog Outputs	<b>2 x</b> XLR 3-Pin Balanced Stereo Main Output (1 Stereo Pair) <b>2 x</b> 1/4" TRS Balanced/Unbalanced Stereo Main Output (1 Stereo Pair) <b>2 x</b> 1/4" TRS Balanced/Unbalanced Stereo Monitor Output (1 Stereo Pair) <b>2 x</b> 1/4" TRS Balanced/Unbalanced Mono Aux/Monitor Output <b>1 x</b> 1/4" TRS Balanced/Unbalanced FX Send
Phantom Power	+48 V (Applied to All Inputs)
USB	<b>1 x</b> USB Type-B (Audio Playback, Host Connection, Recording)

## Recording

Max Multitrack Recording	24 Tracks
Media Support	SD
OS Compatibility	Not Specified by Manufacturer

## Power

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AC Power Connector	1 x IEC Input
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Power Consumption	55 W
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## Physical

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Rack Mountable	No
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Dimensions	25.2 x 14 x 4.5" / 640.1 x 355.6 x 114.3 mm
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Weight	21.5 lb / 9.8 kg
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See any errors on this page? [Let us know](#)