

Solid State Logic SSL2 Specs

Form Factor	Tabletop
Display	2 x Multi-Segment LED Meter
Channels of I/O	Analog: 2 Inputs / 2 Outputs at 192 kHz
Max Sample Rate/Resolution	192 kHz / 24-Bit
Number of Mic Preamps	2
Input Level Adjustment	2 x Knob
Solo/Mute	<i>None</i>
Pad	<i>None</i>
High-Pass Filter	<i>None</i>
Expansion Slots	<i>None</i>

Connectivity

Analog Audio I/O	2 x Combo XLR-1/4" TRS Balanced/Unbalanced Mic/Line/Hi-Z Input 2 x 1/4" TRS Balanced Monitor Output 1 x 1/4" TRS Unbalanced Headphone Output
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Phantom Power	+48 V, Selectable On/Off (Selectable on Individual Inputs)
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Digital Audio I/O	<i>None</i>
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Host Connection / USB	1 x USB Type-C (USB 2.0)
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USB (Non-Host)	<i>None</i>
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Sync I/O	<i>None</i>
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Network I/O	<i>None</i>
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MIDI I/O	<i>None</i>
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Wireless Connectivity	<i>None</i>
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Memory Card Slot	<i>None</i>
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Performance

Frequency Response	Line, Hi-Z Inputs: 20 Hz to 20 kHz ± 0.05 dB Mic Inputs: 20 Hz to 20 kHz ± 0.1 dB
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Gain/Trim Range	Mic/Line/Hi-Z Inputs: Up to 62 dB
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Max Input Level	Mic Inputs: +5.5 dBu
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Line Inputs:

+24 dBu

Hi-Z Inputs:

+15 dBu

Max Output Level

Monitor Outputs:

+12.5 dBu

Headphone Outputs:

+10 dBu

Impedance

Mic Inputs:

1.2 Kilohms

Line Inputs:

10 Kilohms

Hi-Z Inputs:

1 Megohm

Monitor Outputs:

1 Ohm

Headphone Outputs:

10 Ohms

Dynamic Range

Mic/Line/Hi-Z Inputs:

110.5 dB (A-Weighted)

Monitor Outputs:

112 dB (A-Weighted)

Headphone Outputs:

111 dB (A-Weighted)

THD+N

Mic/Line/Hi-Z Inputs:

< 0.005% (at -1 dBFS)

Monitor Outputs:

< 0.002% (at -1 dBFS)

EIN

Mic Inputs:

-130.5 dBu A-Weighted (150-Ohm Source)

Digital Audio

Sample Rates	Up to 192 kHz
Sample Rate Conversion	<i>None</i>
Bit Depths	Up to 24-Bit
Latency	< 1 ms at 48 kHz (Input to Output)
Sync Sources	Internal

Compatibility

OS Compatibility	macOS 10.11 / 10.12 / 10.13 / 10.14 / 10.15 Windows 8.1 / 10
Included Software	Ableton Live Lite Pro Tools First
Compatible Software (Not Included)	Any Core Audio (Mac) Compliant Software
Supported Drivers/API & Plug-Ins	macOS Class-Compliant (No Driver Needed) ASIO
Mobile Device Compatibility	<i>None</i>
Required Hardware	Available USB 2.0 Port USB Cable (Included)
Internet Connection	Required for Registration, Software/Driver Download

Power

Power Requirements

USB Bus Power

Physical

Anti-Theft Features

Kensington Security Slot

Operating Temperature

33 to 104°F / 1 to 40°C

Storage Temperature

-4 to 122°F / -20 to 50°C

Dimensions

9.2 x 6.2 x 2.7" / 23.4 x 15.7 x 6.9 cm

Weight

1.9 lb / 880.0 g

Packaging Info

Package Weight

2.535 lb

Box Dimensions (LxWxH)

10.5 x 7.8 x 4.2"
