

# Specifications

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## Inputs

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<b>Mono Inputs</b>	6
<b>Mono Input Connector</b>	3-pin XLR, TRS balanced 6.3 mm
<b>Mono Input Gain Range</b>	60 dB
<b>Mono Input Impedance</b>	3000 $\Omega$
<b>Stereo Inputs</b>	3
<b>Stereo Input Connector</b>	TRS balanced 6.3 mm
<b>Stereo Input Gain Range</b>	20 dB
<b>Stereo Input Impedance</b>	10000 $\Omega$
<b>Auxiliary Inputs</b>	1
<b>Auxiliary Input Connector</b>	TRS balanced 3.5 mm
<b>Auxiliary Input Impedance</b>	10000 $\Omega$
<b>FX Return Inputs</b>	1
<b>FX Return Connector</b>	TRS balanced 6.3 mm

## Outputs

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<b>Main Outputs</b>	1
<b>Main Output Connector</b>	3-pin XLR, TRS balanced 6.3 mm
<b>Main Output Maximum Level</b>	22 dBu
<b>Main Output Impedance</b>	100 $\Omega$
<b>Auxiliary Outputs</b>	1
<b>Auxiliary Output Connector</b>	TRS balanced 6.3 mm
<b>Auxiliary Output Impedance</b>	120 $\Omega$
<b>Group Outputs</b>	2
<b>Group Output Connector</b>	TS unbalanced 6.3 mm
<b>Group Output Impedance</b>	120 $\Omega$
<b>FX Send Outputs</b>	1

<b>FX Send Connector</b>	TRS balanced 6.3 mm
<b>FX Send Impedance</b>	120 $\Omega$
<b>Control Room Output</b>	1
<b>Control Room Output Connector</b>	TRS balanced 6.3 mm
<b>Control Room Output Impedance</b>	120 $\Omega$
<b>Headphone Output</b>	1
<b>Headphone Output Connector</b>	TRS balanced 6.3 mm
<b>Headphone Output Impedance</b>	32 $\Omega$

### Digital Playback

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<b>Audio Interface</b>	Yes
<b>Audio Interface USB Input</b>	1
<b>Audio Interface Input Connection</b>	USB-C
<b>Audio Interface Supported Input Channels</b>	2
<b>Audio Interface Supported Output Channels</b>	2

### Extension Module

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<b>Media Player</b>	Yes
<b>Audio Module Supported Files</b>	MP3, WAV, WMA
<b>Audio Module Maximum Storage Size</b>	64 GB
<b>Audio Module Media In/Out</b>	USB-A
<b>Audio Module USB Type</b>	2.0

### Audio Specifications

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<b>THD Level %</b>	< 0.2 %
<b>Signal-to-noise Ratio</b>	> 108 dB
<b>Crosstalk</b>	-86 dBu
<b>Frequency Response Minimum</b>	20 Hz
<b>Frequency Response Maximum</b>	22000 Hz

**Phantom Power** 48 V

## Sound Editing

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**Dynamics Processing** Compressor

**Built-in FX** Yes

**FX Types** Chorus, Delay, Echo, Flanger, Hall , Phaser, Plate, Reverb, Room, Tremolo

## Wireless Specifications

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**Bluetooth** Yes

**Bluetooth Version** 5.0

**Bluetooth Range** 20 m (65.617 ft)

## Control and Programming

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**Display** 7-segment

## Electrical Specifications and Connections

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**Power Supply** 100-240 V AC 50/60 Hz

**Output voltage** 15 V DC

**Power Consumption** 13 W

**Power Connector In** Low Voltage DC plug

## Power Adapter

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**Adapter type** AC-DC adapter

**Input voltage** 100-240 V AC, 50/60 Hz

**Output voltage** 15 V DC

**Output current DC (mA)** 1000 mA

## Mechanical Specifications

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**Fader Length** 70 mm (2.756")

**Height (mm)** 75 mm (2.953")

<b>Width (mm)</b>	400 mm (15.748")
<b>Length (mm)</b>	367 mm (14.449")
<b>Installation Depth (Excl. Connector)</b>	75 mm (2.953")
<b>Flightcase Size</b>	Optional 19"
<b>Rack Units</b>	9 U
<b>Housing</b>	Metal
<b>Colour</b>	Black
<b>Weight</b>	4.04 kg (8.907 lb)
<b>IP Rating</b>	IP20 (indoor use only)

### Product Properties

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<b>LED Indicators</b>	+48V, BT Pairing, Clip, Output level, Power
<b>Handles</b>	All sides

### Included Items

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<b>Included Accessories</b>	Adapter
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