

Specifications

Product type	PA loudspeaker
Type	active
Woofers dimensions	10 "
Woofers size	254 mm
Woofers brand	Custom-made
Tweeter dimensions	1 "
Tweeter dimensions (mm)	25.4 mm
Tweeter brand	Celestion
Dispersion (H x V)	80 x 70
Frequency response	65 - 20.000 Hz
Amplifier	Class D
Amplifier output (RMS)	2 x 200 W
Amplifier output (peak)	2 x 400 W
Max. SPL	124 dB
Protection circuits	limiter , over-current , overload , short circuit , thermal overload

Mixer

Channels	7
Mic inputs	3
Mic inputs	6.3 mm jack , XLR
Controls for Mic Inputs	+ 20 db switchable , DFX Send , EQ Hi , EQ Low , Hi-Z Switch (channel 1 only) , level
Line inputs	2
Line input connectors	2 x XLR , 3.5mm TRS
Controls Line Inputs	level
Hi-Z inputs	1

Hi-Z input connectors	6.3 mm jack
Input Impedance Hi-Z Input Connectors	1000 kOhm
Monitor Line Outputs	2
Connector Type Monitor Line Output	XLR
Controls for Monitor Line Output	Monitor Volume , Sub level
Max Output Level Line Output Monitor	17 dBu
Record Outputs	1
Increased power main output (at 4 ohm)	200 W

DSP Digital Effects Unit

DSP Number of Programs	16
DSP Controls	DFX Return , footswitch , Mute switch , presets
DSP Display Elements	Peak LED

Main Section

Main section controls	Balance , EQ Hi , EQ Low , EQ Mid , Master Volume , mono/stereo , Phantom Power , Power On/Off , switch operating voltage
Main section indicators	4-segment Level Meter , power LED
Phantom power	48 V
Mains connector	IEC socket
Operating voltage	SMPS
Operating voltage	110 - 120 V ~ 50/60 Hz or 220 - 240 V ~ 50/60 Hz, automatic switching
Power consumption	500 W

Cabinet

Cabinet construction	Bass Reflex
Cabinet material	16 mm Plywood
Cabinet surface	texture paint
Cabinet colour	Black
Width	315 mm

Height	489 mm
Depth	307 mm
Weight	12,3 kg
Other features	Bluetooth , dual-tilt flange (0°/5°) , Ergonomic handle