

Specifications

Product type	PA loudspeaker
Type	Powered
Bluetooth Audio Decoder	Bluetooth 4.0
Low/mid driver dimensions	12 "
Woofer size	304.8 mm
Woofer magnet	Ferrite
Woofer brand	Custom-made
Horn	BEM optimized CD Horn
HF driver dimensions	1 "
HF Driver Size	25.4 mm
HF driver magnet	Ferrite
HF driver brand	Custom-made
HF driver voice coil	1 "
HF Driver Voice Coil	25.4 mm
Amplifier	Class D
Dispersion (H x V)	90 ° x 50
RMS	300 W
Peak power	1200 W
Frequency response	50 - 20000 Hz
Crossover frequency kHz	2 kHz
Max. SPL (peak)	126 dB
Protection circuits	Multiband limiter , over voltage , over-current , thermal overload
Controls	2 x gain , On / off switch , Rotary/push encoder
Indicators	LC display
Mic/ line inputs	2

Mic-/ Line Input Connectors	6.3 mm jack Combination sockets (symmetrical) , XLR
Line inputs	1
Line input connectors	3.5 mm TRS
Line outputs	1
Line output connectors	XLR
Operating voltage	SMPS
Power consumption	150 W
Ambient temperature (in operation)	0 - 40 °C
Operating voltage	100 V - 240 V AC / 50 - 60 Hz
Relative Humidity	< 80 %, not condensing
Fuse	T4AL 250 V
Cabinet material	Polypropylene
Cabinet construction	Bass Reflex
Mounting	36mm flange (0° , 5°) , 6 x M10 flying points
Monitor angle	55 °
Width	375 mm
Height	635 mm
Depth	396 mm
Features	Bluetooth
Weight	19,95 kg
Accessories (included)	Power cord