REFERENCE

Product Information



REFERENCE 9 GS EDITION

CANTON

Highlights

Perfection down the smallest detail

BCT-Membrane
Latest ceramic membrane technology with ideal stiffness-to-weight ratio and black surfaces

Wave-Surround 3.0
Enormous stroke movements with precise swing-in and swing-out behavior

Tweeter system with DLC dome tweeter
Diamond-coated extremely lightweight and rigid DLC transducer system, with newly developed sound lens as an additional wave guide



Room-Compensation
Level adjustment in the treble range by +/– 1.5 dB

WBT-Connection terminals
Gold-plated Bi-Wiring / Bi-Amping WBT nextgen™ Connection terminals for optimum signal transmission

POM-Terminal
High-quality, low-damping connection terminal made of POM

Bass-Guide
Greater flexibility in installation due to even distribution of low-frequency signals

Cover ring
Amorphously shaped front ring made of high-quality POM

Isolation base plate
Flat plinth construction with floating appearance

PVD-coated device feet
CNC-milled device feet with PVD coating



Design
Cabinet with sweeping curves, for the most homogeneous radiation behavior

Multi-layer cabinets
Elaborate enclosure design with reduced natural resonance behavior

Internal stiffening
Special, computer-optimized reinforcement inside the cabinet

Variants

Surfaces for every Taste



White Satin
Black, magnetic fabric cover

Sand
Black, magnetic fabric cover

Black Piano
Black, magnetic fabric cover

Walnut
Black, magnetic fabric cover

The Reference speakers in your living room

The code allows you to place selected Reference models in any room you are in using augmented reality. Just point your smartphone camera at the QR code to scan it and experience the Reference up close. How about in your living room, for example? Try it out right now! *

* Currently supported by the following devices:
iPhone from iOS 12+ and Android phones from Android 8.0+ with ARCore 1.9 support

Technical Data

Reference 9 GS







Principle		2-way, bass reflex system	
Driver size	1 x	174 mm BCT-Midwoofer	
	1 x	25 mm DLC-Tweeter	
Transmission range		25...40.000 Hz	
Transition frequency		2.900 Hz	
Nominal / music load capacity		125 / 220 watts	
Impedance		4 Ohm	
Efficiency (2,83 V / 1 m)		87 dB	
Dimensions	Height	45 cm	(with baseplate)
	Width	26 cm	(with baseplate)
		26 cm	(without baseplate)
	Depth	39 cm	(with baseplate)
		39 cm	(without baseplate)
Colours		White Satin, Sand, Black Piano, Walnut	