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REFERENCE

Productinformation



REFERENCE 5 GS EDITION

CANTON

Highlights

Perfection down the smallest detail

Design

Cabinet with sweeping curves, for the most homogeneous radiation behavior

Multi-layer cabinets

Elaborate enclosure design with reduced natural resonance 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

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

Cover ring

Amorphously shaped front ring made of high-quality POM



Internal stiffening

Special, computer-optimized reinforcement inside the cabinet

POM-Terminal

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

Room-Compensation

Level adjustment in the mid and treble range by +/- 1.5 dB

WBT-Connection terminals

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

Crossover

Crossover with high-quality Mundorf components

Bass-Guide

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

Isolation base plate

Flat plinth construction with floating appearance

PVD-coated device feet

CNC-milled device feet with PVD coating

Variants

Surfaces for every Taste



Sand

Black, magnetic fabric cover

White Satin

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 the new 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 5



Principle	3-way, bass reflex system		
Driver size	2 x	174 mm BCT-woofer	
	1 x	174 mm BCT-midrange	
	1 x	25 mm DLC-tweeter	
Transmission range	21...40.000 Hz		
Transition frequency	170 / 3.000 Hz		
Nominal / music load capacity	200 / 370 watts		
Impedance	4 Ohm		
Efficiency (2,83 V/1 m)	88 dB		
Dimensions	Height	101 cm	(with baseplate)
	Width	30 cm	(with baseplate)
		27 cm	(without baseplate)
Depth	46 cm	(with baseplate)	
	43 cm	(without baseplate)	
Colours	Sand, White Satin, Black Piano, Walnut		