

# R

REFERENCE

Productinformation



REFERENCE 9

**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

### BC-Tweeter

Black ceramic tweeter system with asymmetrical wave guide



### Room-Compensation

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

### WBT-Connection terminals

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



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



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