Caruso

All-In-One Music System



The third generation carries the design of the Caruso into a new era: clear lines and impressive presence symbolise its inner strengths in an even more striking form. We have taken distinctive T+A design principles and further developed them in a new and consistent style.

Lothar Wiemann, Director of R&D





Caruso®

All-In-One Music System

In 2008 we caused a true sensation in the world of High End equipment with the introduction of the first Caruso, which really was a world's first: an all-in-one device designed to satisfy audiophile requirements, whilst offering access to the very latest sources of the day, such as streaming. Long before other companies followed our lead, we developed the Caruso with our customer's wishes firmly in mind: unlimited facilities, modern design and intuitive operation; these were the outstanding features of the first Caruso.

Now the new Caruso follows up on this heritage: gone are the controls on the front panel, and in their place a seven-inch high-resolution touch-screen, creating an unprecedented level of operating convenience. At the same time it pays homage to its predecessor's appearance, but in a more modern form. Both in technical and visual terms the new Caruso represents the finest possible.

We have also been able to build in a significant improvement to the set's sound quality: the new loudspeaker system provides even deeper bass response, more incisive treble and an incredibly clear mid-range. Inside the case is a new streaming client, which for the first time provides access to Alexa.

Amplifiers

200 Watts continuous 300 Watts peak

Soundsystem

2 channel stereo aktive concept 7 high performance drive units

Inputs

Analogue, digital, USB, LAN, WLAN

Outputs

Pre Out, Sub Out, headphone

Music services

Tidal, Deezer, qobus Airplay 2, Spotify Connect

CD-player

Multi format CD text

Radios

FM, DAB+, Internet Radio

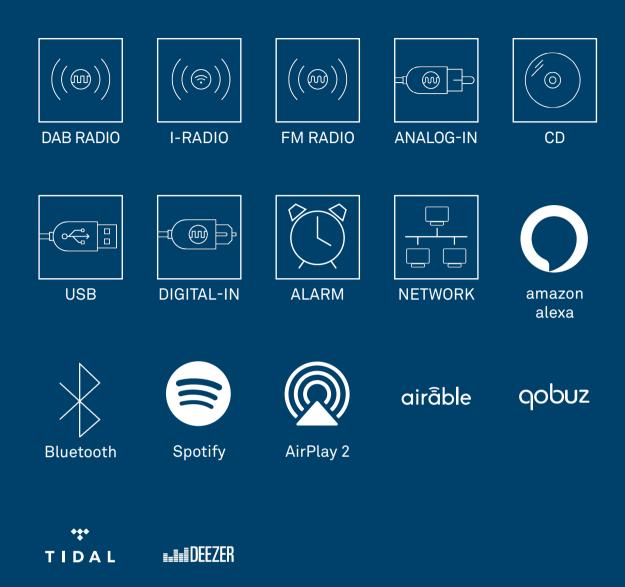
Bluetooth

Bi-direktional sink + source

Features

Gracenote Music ID Services

Features



Connections & interconnetions - The new simplicity

We believe that a device cannot be good if it restricts its users, and that is why we have equipped the new Caruso with all the connection facilities and sources required for full enjoyment of music. Whether your intention is to stream music or enjoy the classic CD, the new Caruso is always at the ready.

If you like, you can turn the Caruso into your home's control centre via Amazon Alexa, transforming the system into far more than just a music generator. Even with this level of network access, Alexa's functions and microphones can be switched off at any time, so that you can always be sure of one vital factor: The confidence of data security.



T+A NavigatorOS - Fast and intuitive

The Caruso marks the premiere for the new T+A NavigatorOS: all the functions of the device are controlled using the integral 7" screen, and cover art is displayed in impressive style. As well as the option of speech control, the complete system has been designed with a single purpose in mind: to provide access to music in the most intuitive, modern manner possible. For the first time the touchscreen makes audiophile sound available with just a hand movement.



Loudspeakers -Limitless and accurate performance

We believe that power is pointless without precision. For this reason we have developed a new loudspeaker system which demonstrates class-leading performance, at the same time remaining neutral, clear and accurate at all times. You will experience your music as never before.



Specifications



CD-Player	
Formats / Frequency response	CD-DA (12cm), CD-R, CD-RW, Audio CD, MPEG 1 Layer 3 (MP3), Windows Media Audio (WMA, DRM not supported) / 2 Hz - 20 kHz/100 dB / CD-Text
Streaming Client	
Formats	AAC(LC/HEAAC)/WAV/FLAC/MP3/Vorbis/WMA/AMR-NB/AMR-MB/ALAC
Services	Tidal, Deezer, qobus, Spotify Connect (subscription required). DLNA, Airplay 2
Interfaces	LAN: Fast Ethernet 10/100 Base-T, WLAN: 802.11 b/g/n
Features	T+A Navigator App for iOS, Android in preparation, Gracenote Musik ID
USB	1 x USB 2,0 Mastermode
Bluetooth Standards / Codecs	A2DP 1.2 (Audio), AVRCP 1.4 (Control) / aptX®, MP3, AAC, SBC, Bi-directional sink + source
Tuner	
Internet Radio	Airable Internet Radio Service (> 11000 stations worldwide)
FM	87,5 - 108 MHz; sensitivity 1 μV; S/N > 65 dBA
DAB+	168 -240 MHz (band III); sensitivity 2,0 μV, S/N > 96 dBA
Features	RDS/RDBS, station name (PS), station logo, radiotext (TR)
Amplifier	
Total output power	200 Watts nominal, 300 Watts peak
Distortion	< 0,02 %
Inputs	2 x AUX (RCA) 2 V _{eff} max, 1 x USB 2.0 Mastermode, SP/DIF:1 x coax (192 kSps), 1 x TOS-Link (96 kSps) , 2 x LAN (1 x uplink, 1 x out)
Outputs	Pre-Amp (RCA) 2 V _{eff} , subwoofer (RCA), headphone 32 Ohm@30mW (3,5 mm jack)
Sound Management	2 channel stereo system with DSP controlled sound characteristics
Subwoofer Management	variable 40 Hz to 150 Hz
Loudspeaker chassis	1 x 170 mm long-throw woofer, 2 x 170 mm long-throw passiv radiator, 2 x 100/40 mm high-performance midrange, 2 x 20 mm cloth dometweeter
Mains supply	100-127 V, 220 - 240V, 50-60 Hz
Power consumption	max. 300 Watts, Eco standby < 0,5 Watts, comfort standby 5 W
Dimensions H x W x D / Weight	29 x 29 x 27 cm / 12 kg, 11.4 x 11.4 x 10.6 inch / 26.5 lb
Accessories	Remote control, power cord, USB cable for charging RC, antenna Bluethooth, antenna WLAN, telescopic antenna radio
Finishes	Case black with silver top and bottom covers



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Use of the Works with Apple badge means that an accessory has been designed to work specifically with the technology identified in the badge and has been certified by the developer to meet Apple performance standards.

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To control this AirPlay 2-enabled speaker, iOS 11.4 or later is required.



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More technology





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