

# MAESTRO

## Quantum



Subject to modifications and errors, picture similar to product

No matter how you listen to your music, our MAESTRO Quantum can cater to your personal and individual needs. Iconic design, extensive features and connections, a focus on user-friendliness and outstanding sound. CD player, FM, digital and Internet radio, as well as streaming services guarantee a versatile music experience. It is

operated directly on the device, via the remote control or via the sonoro app. All this brought into a compact format with a great deal of passion and expertise and assembled from the best components. SOUND. DESIGNED



amazon music

TIDAL  
connect

qobuz

deezer

Napster

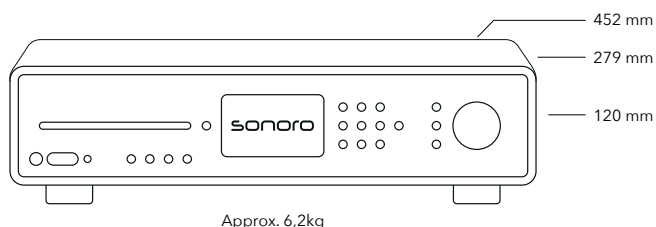
# sonoro

GERMAN AUDIO DESIGN  
[www.sonoro.com](http://www.sonoro.com)

# MAESTRO Quantum

## DESIGN

Hand-polished wooden casing with high-quality finish with lacquer. Aluminum front made from one piece with floating optic. Designed and developed in Germany.



White (matte)  
Silver

Black (glossy)  
Silver

Black (matte)  
Black

## PRODUCT HIGHLIGHTS

- 4-inch big display with optimised contrast
- New intuitive user interface
- Control via the sonoro audio app
- Highly efficient Hypex amplifiers
- ESS Technology SABRE Digital-to-Analogue Converters (DACs)
- DIRAC Live (licence included - up to 500 Hertz)
- Room correction to minimise room modes (optional measuring microphone required)
- Adaptive Loudness function (for optimal tonal balance)
- Optimal equalizer presets for sonoro loudspeakers + Dynamic Bass function (for optimised bass reproduction)
- Apple AirPlay, Google Cast
- Roon Ready (subscription required) for a cross-source music library
- Numerous connection options (e.g. HDMI (eARC), USB-C, stereo pre out, line out, phono, etc.)
- Smart Home Ready (Busch-free@home, KNX, Gira X1)



**GIRA X1**



## TECHNICAL SPECIFICATIONS

|                       |   |
|-----------------------|---|
| Sound                 | Highly efficient Class-D Hypex amplifiers<br>2 x 180 watts at 4 Ω / 2 x 110 watts at 8 Ω @ 0.1 % THD<br>Operation of external loudspeakers with an impedance from 4 to 16 Ω<br>Bass, treble & balance adjustment<br>Adaptive loudness function as well as other modes, such as 2.1 systems with high-pass filter<br>Optimal equalizer presets for sonoro speakers + Dynamic Bass function (for optimised bass reproduction)<br>Dirac Live room correction App |
| 4" TFT colour display | High resolution; graphic & automatic brightness adjustment  |
| Encryption            | WEP, WPA2 (PSK), WPA3, WPS  |
| Network               | WLAN: IEEE 802.11 a/b/g/n/ac/ax, 2,4/5 GHz<br>LAN network connection  |
| Stations search       | Automatic & manual  |
| Sleep-timer           | 5 - 120 min. (adjustable in 5-minute intervals)   |
| Stations buttons      | A total of 99 local favourite storage locations for all music sources (additional storage options e.g. with streaming + internet radio providers possible).   |
| Operation             | With the remote control<br>Control via the sonoro audio app<br>Directly on the product<br>Smart Home Ready  |

|                  |   |
|------------------|---|
| Power connection | Built-in power supply (AC 220-240V ~ 50/60Hz) with power switch<br>Mains cable with phase marking   |
| Music streaming  | FM & DAB+ digital radio, internet radio<br>Podcast<br>Slot-in CD-player (CD, CD-R, CD-RW, MP3-CD, WMA) with repeat and shuffle function<br>Bluetooth® (A2DP, AVRCP)<br>Qualcomm aptX™ Bluetooth® audio-technology<br>Bi-directional Bluetooth® connection for Bluetooth® wireless headset<br>Apple AirPlay, Google Cast<br>Spotify Connect™, TIDAL Connect™, Napster™, Amazon Music™, Qobuz™, Deezer™<br>DLNA, UPnP<br>Phono preamplifier for MM cartridges |
| Input/Output     | HDMI (eARC)<br>USB-A, USB-C (charging and playback function)<br>Aux-In (3.5 mm jack)<br>Gold-plated Aux-In (Cinch input)<br>Stereo Pre-Out, Line-Out<br>Gold-plated phono input (for MM cartridges)<br>1x digital optical and 1x coaxial input<br>Headphone jack (3.5 mm jack)<br>Gold-plated loudspeaker screw connections   |

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