

AVM

AUDIO VIDEO MANUFAKTUR



OVATION CD 6.2

CD-Player

OVATION MP 6.2

Media Player & High-End-Streaming,
CD Player & 6 Digital Inputs

OVATION MP 6.2

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OVATION MP 6.2 in brief

- TEAC Pure-CD drive with slot-in, spring mounted, exclusively provided to AVM
- Transistor-based high-level output
- Analogue high-level outputs outputs: 2 x XLR (balanced), 2 x Cinch/RCA (unbalanced)
- Streaming formats: MP3 , WMA, AAC, OGG Vorbis, FLAC (192/24 via LAN), WAV (192/24 via LAN), AIFF (192/24 via LAN), ALAC (96/24 via LAN)
- Supported media server: UPnP 1.1, UPnP-AV and DLNA-compatible server, Microsoft Windows Media Connect Server (WMDRM 10), DLNA-compatible server: NAS
- Webradio: Airable Internet Radio Service, Internet Radio Station Database (automatic updates)
- Supported streaming service: TIDAL
- Network: WLAN & LAN
- RC 9 remote control with color display and loading dock optionally available
- Comprehensive menu functions (individual input labeling and much more)
- Digital inputs: 1 x USB: asynchronous (galvanically isolated, DSD128 / 384kHz), 2 x SPDIF coaxial, 2 x SPDIF optical, 1 x AES/EBU
- 2 digital outputs (SPDIF coaxial & SPDIF optical)
- Signal processing: Up to 192 kHz / 24 Bit
- Selectable up- or downsampling of all incoming signals: 44,1kHz/16bit - 192kHz/24bit
- Two digital filters: smooth & steep
- Reduced stray field power supply (separated mounting of CD drive and audio electronics)
- Large, blue graphic display (dimmable)
- Housing options: Aluminum silver or black, chrome front optional
- Delivered in AVM OVATION Flight Case

Specifications OVATION MP 6.2 / CD 6.2

CD, digital in/out

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|-------------------|---|
| • CD Formats | CD Audio (red book), CD-R |
| • Upsampling | 192 kHz / 24 Bit adjustable |
| • Deemphasis | ja, automatic |
| • Digital input | 33–192 kHz / 16–24 Bit
(S/PDIF, AES/EBU, TOSLINK up to 96 kHz) |
| • USB input | Up to 384 kHz / 16 Bit, DSD64 / DSD 128 |
| • Digital outputs | 44,1 kHz / 16 Bit (CD)
(S/PDIF, TOSLINK) or input format |

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Media Player & High-End-Streaming, CD Player & 6 Digital Inputs



CD, digital in/out

- Streaming formats MP3 , WMA, AAC, OGG Vorbis, FLAC (192/32 via LAN), WAV (192/32 via LAN), AIFF (192/32 via LAN), ALAC (96/24 via LAN)
- Supported media server UPnP 1.1, UPnP-AV and DLNA-compatible server, Microsoft Windows Media Connect Server (WMDRM 10), DLNA compatible server: NAS
- Webradio Airable Internet Radio Station Database (automatic updates), Supported streaming service: TIDAL
- Gehäusevarianten Aluminium silver or black, optional chrome front

Digital inputs

- Input impedance Cinch 75 Ohms
- Input impedance: XLR (AES EBU) 110 Ohms
- Input voltage according to IEC 958

Digital outputs

- Output impedance Cinch 75 Ohm
- Output impedance XLR 110 Ohm
- Output voltage according to IEC 958

Analogue outputs

- Output voltage 2,5V
- Output impedance Cinch 50 Ohm
- Output impedance XLR 150 Ohm
- Frequency response <5 Hz – 20 kHz, via digital inputs up to > 50 kHz
- SNR 102 dB / 105 dB(A) (digital zero)
- THD < 0,001%

Miscellaneous

- Supply voltage 230V/50Hz
- Power consumption during operation ca. 25 W (CD 6.2) or 40 W (MP 6.2)
- Stand-by (Sleepmode deviating) < 0,5W
- Dimensions (B x H x T) 430 x 130 x 370 mm
- Weight ca. 16 kg