

arcus incantare: MediaServer – technical data sheet

MediaServer	
Frequency response	2 Hz - 20 kHz
Distortion factor	< 0.002 %
Channel separation	> 110 dB
Signal-to-noise	> 110 dB
Audio outputs analogue	1 x stereo cinch
Audio outputs digital	SPDIF, 24 Bit, 196 kHz
Video outputs	HDMI 1.3, DVI-I
Weight	20 kg
Dimensions incl. feets	44 x 10 x 37 cm
Power supply	110 / 230 Volt; 50 - 60 Hz
Optional extras	Extern memory
Disc drive	Selectet high end slot in drive
Used memory	audio/video formatted memory with damped suspension
Memory size	up to 3 TB
Cooling	Heatpipe System without fan, active cooling for special solutions
Networking wired	Ethernet 10/100/1000 m/bits
Networking wireless	By USB-stick
Encryption	Folowing Rules
Other ports	USB 3.0
Finishes	Titan silver, black, white
Mechanical construction	Resonance optimized full metal housing, shielded board, vibration decoupled, stream optimized
Technology platform	Microsoft Windows Vista Ultimate Certified for Dolby Home Theater, Microsoft Windows Vista Premium WHQL
Audio resolution	24 Bit - 196 kHz
Video resolution	1080p Full HD, 2048 x 1536 mit 75 Hz frequency (QXGA) for digital and analog screens, HDCP Version 1.1 support
Supported media	BD-RE/R (SL), BD-RE/-R (DL), BD-ROM (SL/DL), DVD Multi Read/Write support, CD-R/-RW-ROM
Audio support	MP3 (32 kBit/s - 320 kBit/s), WAV, WMA, Audio CDs
Video support	MPEG-2, VOB, ASK, M1V, M2V, WMV, DAT, VOR, DVR-MS, H.264, MP2, MOV, DV AVI, VC1, TS, TRP, TP, M2TS, RM, DivX AVI
Supportet formats	TCP/IP, UPnP AV, DHCP, AutoIP
Supported data systems	FAT, FAT32, NTFS
Country of production/manufacture	Developed and engineered in Germany

Errors excepted. arcus has the right to change technical details without any advance notice.