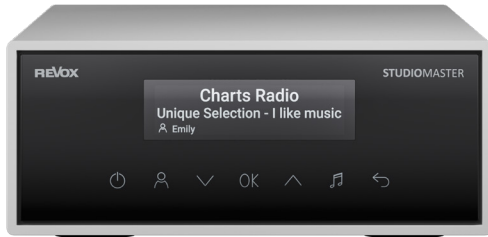
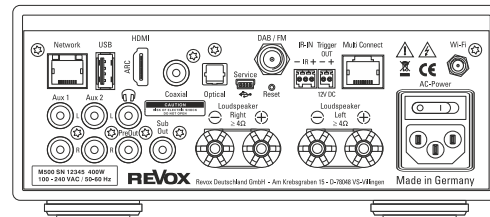


STUDIOMASTER M500

HighEnd audio system equipped with powerful, built-in amplifiers, DAB+, FM tuner, an OLED glass front display and multiple connection options and a wide range of audio sources. Playback options include Wi-Fi, LAN, Bluetooth and AirPlay 2. Music streaming with iRadio, Spotify, Tidal, Deezer and qobuz. HDMI and other ports connect with TVs, audio players or headphones. The unique Revox Multiuser concept enables individual listening options for several users in one room. The Multiroom solution builds on the modular approach to deliver the same versatility across different rooms.



Front view M500



Rear view M500

TECHNICAL DATA

STUDIOMASTER M500				
Order Number	black	1.565.005.20	Apple interface	AirPlay 2
	silver	1.565.005.00	Bluetooth	BT5.0 with apt-X, apt-X HD, AAC (+), MP3, SBC
	white	1.565.005.10	Multi Connect	1x RJ45 for other Revox Multi Connect devices
Colours housing	black, silver, white		Audio formats	AAC, ALAC, AIFF, FLAC, MP3 (cbr + vbr), OGGVorbis, WAV, MWA
Dimensions H x W x D (mm)	87 x 200 x 342		Playlist formats	ASX, M3U, M3U8, PLS, WPL
Weight (kg)	4.4		Supported media protocols	Audio network paths with SMB 2 protocol or higher
Power	2x 140 W (1 kHz/ 2% THD/ 3 Ω)		Music services	Spotify, TIDAL, deezer
	2x 120 W (1 kHz/ 2% THD/ 4 Ω)		Radio	FM, DAB+, internet radio
	2x 60 W (1 kHz/ 2% THD/ 8 Ω)		Display	Real glass front with integrated infrared (IR) receiver and OLED display, luminous white, 256x64 pixels, with 7 touch sensors
Power consumption	0 W off position of mains switch < 8 W Standby < 13 W normal operation with no signal			
Temperature range	+10 ... 40 °C			
Damping factor	1200 at 8 Ω			
Harmonic distortion	0.005 % at 25 W and 4 Ω			
Analogue inputs	700 mV / 39 kΩ (for full scale)			
Digital inputs	1x optical, 1x coaxial, 16, 20, 24 bit PCM, SPDIF up to 192 kHz			
USB	USB-A, 5-Volt, max. 500 mA			
Subwoofer out	1 mono			
Pre Out	1 stereo analogue			
OPERATION		ACCESSORIES		
Display on the device				incl.
Revox Multiuser app		WLAN antenna		✓
STUDIOCONTROL C200		Antenna adapter		✓
C18 Multiuser wall control		Power cord		✓
C100 Multiuser remote control		Patch cable		✓
TV remote control for HDMI ARC connections				

