

Specifications

Digital inputs	6 coax digital inputs, 4 optical digital inputs, 2 6-channel coax inputs, all MHR.
USB input	1 USB digital input allows connection to a Windows PC or Macintosh.
Analogue inputs	5 stereo unbalanced inputs; 1 6-channel unbalanced input.
Digital outputs	L+R, C+SUB, SIDE L+R, REAR L+R Meridian SpeakerLink outputs.
Unbalanced analogue outputs	LZ/RZ.
Balanced analogue outputs	Main L/R, Centre/Sub, Rear L/R, Side L/R.
Zone/Tape	2 analogue outputs, 2 digital outputs.
Video	1 component video output, 3 component video inputs.
Trigger output	12VDC/100mA configurable by source.
Comms	2 5-pin 240° DIN sockets, BNC socket, USB, RS232 interface.
Conversion	Up to 192kHz, 24-bit Sigma-Delta conversion on all analogue inputs and outputs.
Formats	Include Dolby Digital, DTS, MPEG Surround, and AAC.
DSP modes	Direct, Music, Trifield, Ambisonics, Super, Stereo, MusicLogic, Mono, TV Logic, PLIIx Music, PLIIx Movie, PLIIx THX, Discrete, Cinema, PLIIx Mov6, PLIIx Mus6, THX, THX Surround EX, THX Ultra2 Cinema, THX Music.
Power	Universal supply 100-240V, 50-60Hz, 40W.
Processing	5 Motorola 56367s running at 150MHz to give a total of approximately 750MIPS. 48-bit arithmetic throughout.
Dimensions	440mm x 132mm x 350mm (17.32" x 5.20" x 13.78") WHD.
Weight	10kg (22lb) approx.
Controls	Front-panel soft keys include control of Source, Copy, Zone, Preset, etc. Standby and display buttons, volume control, mute. Full remote control of all features via MSR+.
Display	Multi-character dot-matrix Vacuum Fluorescent Display.
Indicators	Standby button lit when off.