



Technical highlights d6m

- AUDIO** separate power supplies for preamp section and power amplifier
25VA / 10.000 μ F (preamp), 170VA / 20.000 μ F (poweramp)
highly efficient digital poweramp
graphic VFD, all functions easily accessible by soft keys & menu
2x line RCA-cinch in, 1 phono-MM RCA-cinch in, 1 tape out, 1 processor in/out
speakers out, pre out, phones out, digital out (coax & optical)
parametric loudness function & tone control (bypassed by relay if not in use)
tuner FM / DAB with 50-place station memory
aluminium remote control RC4 included
- Video** Composite, S-Video, YUV, HDMI, progressive scan (Farudia)
- Disc formats** CD, CD-R, CD-RW, SACD, DVD video, DVD+RW, DVD+R, DVD-RW, DVD-R,
MP3-CD, MP3-DVD, Picture-CD, JPEG, SVCD, Video-CD, DIVX
- Sound formats** CDDA, SACDstereo, DVD video (Stereo-downmix), MP3, WMA, DTS,
DOLBY DIGITAL (AC3), DOLBY Prologic II, DOLBY Prologic Surround
- Video formats** MPEG1, MPEG2, MPEG4

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Amplifier

Sensitivity	5 mV - 1,25V
Input impedance	10 kOhms
S/N	97 dB(A)
Frequency response	5 Hz - 40 kHz
Damping factor	>100
Output power into 4 Ohms	2 x 60 Watts

Tuner

FM:

Frequency range	87,5 – 108,0 MHz
Sensitivity (mono / stereo)	1,5 μ V / 50 μ V
S/N (mono / stereo)	73 / 68 dB(A)
THD&N (mono / stereo)	0,1% / 0,3%
Channel separation	55 dB

DAB:

Frequency range	Band III and L-Band
Sensitivity	-98 dBm

Player (CD, SACD, DVD in stereo)

Upsampling	up to 174 kHz (CD only)
Frequency response	<20 Hz – 20 kHz
Digital outputs	44,1 kHz / 16 Bit, LPCM

Video

Composite, S-Video, YUV, HDMI,
progressive scan (Farudia)

Power supply

Power consumption	4 VA (stby), 200 VA max
Mains Voltage	230V/50Hz
Dimensions (W x H x D)	330 x 90 x 345 mm
Weight	9 kgs