

MAT 242A: Audiophile Engineering Reader Contents

Volume 1

General Reference

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Stereo: A Misunderstanding -- The Anstendig Institute
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Spatial and Surround Sound

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Hardware Theory

Tubes do something special -- Stereophile, 9/00
The Cool Sound of Tubes -- IEEE Spectrum, 8/98
Op-Amp Spectral X-Contamination -- Stereophile, 6/01
Reflections, Echoes, & Music -- Stereophile, 11/01
Audio Power Amplification -- JAES 54(4): 2006
What should I look for in a loudspeaker? -- W. R. Dudleston, Legacy

Testing

Friend or Foe? Designers on Measurement -- Ultimate Audio, 1999
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Measuring Loudspeakers (3 parts) -- Stereophile, 11/98-1/99
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Audiophile Content

Bob Ludwig Interview -- Stereophile 10/00

I Want More (Tom Jung interview) -- Stereophile 11/99

Hard Disk Classical Music Recording -- Pro Audio Review, 5/99

Recording Deep River (excerpt) -- Stereophile, 3/04

Tweaking

Optimizing your Audio System -- Audio Electronics 3/98

Tweaks! -- Audio Musings 3/98

Digital Room and Speaker Correction: The Big Picture -- RegOnAudio

Digital Correction for Audio, Part 1 -- RegOnAudio

Loudspeaker Placement -- Bodhan Raczynski

Cinemusic Room Treatments -- RPG

Volume 2

Systems

Recommended Systems -- TAS, 6/02

The Hot 100 -- Stereophile, 11/02

Source: LP

Wilson Benesch Full Circle Turntable (\$3900) -- Stereophile 11/98

Koetsu Signature Platinum Phono Cartridge (\$5500) -- UltimateAudio, 3/98

Source: CD/SACD/DVD-A

Technics DVD-A10 DVD/Audio (\$1200) -- Stereophile, 11/00

Sony SCD-XA777ES Multichannel SACD/CD (\$3000) -- Stereophile, 1/02

Esoteric DV-50 Universal Player (\$5500) -- Stereophile 8/03

MBL 1611/1621 (\$31,000) -- Stereophile, 12/99

Burmeister Reference 970/969 (\$33,000) -- Stereophile, 12/99

Source: DACs

MSB Link DAC III (\$700) -- Stereophile, 9/00

Digital Audio Labs CardDeluxe PC Soundcard (\$600) -- Stereophile, 9/00

Mark Levinson 360 DAC (\$4500) -- Stereophile, 12/99

dCS Purcell D/D convertor (\$5000) -- Stereophile, 1/01

Slim Devices Transporter WiFi D/A Processor -- Stereophile 2/07

Preamplifiers

Conrad-Johnson Premier 17LS pre (\$4500) -- Stereophile, 5/01

Mark Levinson 32 Reference Pre (\$15,000) -- Stereophile, 1/00

Boulder 2002/2010 Phono/preamplifier (\$65,000) -- Stereophile 7/02

Krell Evolution 202 preamplifier & 600 monoblock (\$45,000) -- Stereophile 12/06

Amplification: Tube

Antique Sound Labs Explorer 805 DT SET (\$3000) -- Stereophile, 3/04

Music Reference (RAM Labs) RM-200 (\$3450) -- Stereophile, 4/02

Audio Research Reference 1 Pre and VT200 Power (\$8500 + \$9000) -- Stereophile, 11/98

Amplification: Solid State

Headroom "Max" amplifier (\$1333) and Sennheiser HD600 'phones -- UltimateAudio, 3/98

Rotel RB-1090 2-channel power stage (\$2000) -- Stereophile, 1/00

Halcro DM88 Monoblock (\$40,000) -- Stereophile, 10/02

Amplification: Integrated

NAD C370 (\$700) -- Stereophile, 1/02

Krell KAV-300i (\$2350) -- Stereophile 7/96

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Polk Audio RT25i (\$320) -- Stereophile, 9/01

PSB Image 4T (\$650) -- Stereophile, 2/01

Magnepan MG3.6/R (\$3750) -- Stereophile, 8/00

Quad ESL-989 Electrostatic (\$8000) -- Stereophile, 11/02

Avantgarde Series Two (\$11,000) -- Stereophile, 9/00

B&W Nautilus 801 (\$11,000) -- Stereophile 1/99

Rockport Antares (\$41,500) -- Stereophile, 8/02

Wilson X-1 Grand Slamm Series II (\$77,000) -- Fi, 6/98

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Speaker Cables under \$8/m -- What HiFi?, 5/98

Our Favorite Audio Cables -- Listener, 3/01

Alpha-Core interconnects (\$78/m) and speaker cables -- Stereophile, 10/01

Nirvana S-X Ltd. (\$2200/m) -- Stereophile, 8/00

Nordost Valhalla interconnects and speaker cables (\$4200/m) -- Stereophile, 11/01

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AC Outlet Replacement -- Stereophile, 3/04

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TacTRCS2.0 digital EQ/preamp and software (\$4300) -- Stereophile, 9/01

Integrated/Disk-based Systems

Sonos ZP80 & ZP100 WiFi Music System -- Stereophile 10/06

Linn Knekt Kivor Hard Disk System (\$20,000) -- Stereophile, 12/01

Meridian Digital Theater System (\$73,000) -- Stereophile, 2/00