



Website review amb.org

Generated on June 06 2025 20:00 PM

The score is 43/100



SEO Content

	Title	AMB Laboratories Length : 16 Perfect, your title contains between 10 and 70 characters.
	Description	AMB Laboratories Length : 16 Ideally, your meta description should contain between 70 and 160 characters (spaces included). Use this free tool to calculate text length.
	Keywords	amb, mini3, mini^3, Mini³, mini 3, mini-cubed, cavalli, kan, kumisa, ck2, ck3, ck2iii, ckkiii, ckk3, sigma22, sigma 22, s22, σ22, sigma11, sigma 11, s11, σ11, sigma25, sigma 25, s25, σ25, sigma26, sigma 26, s26, σ26, sigma24, sigma 24, s24, σ24, sigma78, sigma 78, s78, σ78, sigma79, sigma 79, s79, σ79, alpha10, alpha 10, a10, α10, alpha20, alpha 20, a20, α20, alpha24, alpha 24, a24, α24, beta22, beta 22, b22, β22, beta24, beta 24, b24, β24, gamma1, γ1, γ1, gamma1.5, gamma 1.5, γ1.5, γ1.5, gamma2, gamma 2, γ2, γ2, gamma3, gamma 3, γ3, γ3, gamma24, gamma 24, γ24, γ24, epsilon21, epsilon 21, e21, ε21, epsilon22, epsilon 22, e22, ε22, epsilon27, epsilon 27, e27, ε27, epsilon12, epsilon 12, e12, ε12, kappaDCX, kappadcx, kappa DCX, kDCX, kdcx, κDCX, mmm, m-cubed, m3, m^3, M³, omicron 1, omicron1, o1, o1, zeta1, zeta 1, z1, ζ1, audio-widgit, audio widget, lcduino-1, lcduino1, lcduino, delta1, delta 1, d1, δ1, delta2, delta 2, d2, δ2, chi1, chi 1, x1, χ1, jisbos, headphone, headphones, earphone, amplifier, mosfet, amp, opamp, op-amp, audio, audiophile, protection, balanced, unbalanced, single ended, active ground, sennheiser, akh, beyer dynamic, grado, etymotic, grace, koss, sony, ppa, pimeta, mint, pint, meta42, steps, cmoy, dynahi, dynalo, dynamid, dynamite, dynamight, kevin gilmore, headroom, headsave, headamp, larocco, ppl, morsel, tangent, diy, sds labs, sheldon stokes, szekeres, head-fi, headwize, hi-fi, high-fidelity, high-end, music, electronics, behringer, ultradrive, ultradrive pro, dcx2496, dcx2496le, DCX2496, DCX2496LE, digital signal processing, dsp, electronic crossover, loudspeaker management, sft, jmt, misterx, rockhopper, ybm audio, beezar, mute audio, toole audio, ecp audio, doodlebug, grubdac, pete millett, ssmh, starving student, millett hybrid, millett max, minimax, skeleton dac, torpedo, walt jung, erno borbely, john curl, nelson pass, passdiy, pass labs, siegfried, linkwitz, hafler, dynaco, twisted pear, henry audio, massdrop

SEO Content

		Good, your page contains meta keywords.																	
	Og Meta Properties	Good, your page take advantage of Og Properties.																	
		<table><tr><th>Property</th><th>Content</th></tr><tr><td>url</td><td>https://www.amb.org/</td></tr><tr><td>type</td><td>website</td></tr><tr><td>title</td><td>AMB Laboratories DIY audio resources</td></tr><tr><td>description</td><td>AMB Laboratories DIY audio resources</td></tr><tr><td>image</td><td>https://www.amb.org/audio/amb-logo.jpg</td></tr></table>						Property	Content	url	https://www.amb.org/	type	website	title	AMB Laboratories DIY audio resources	description	AMB Laboratories DIY audio resources	image	https://www.amb.org/audio/amb-logo.jpg
		Property	Content																
		url	https://www.amb.org/																
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image	https://www.amb.org/audio/amb-logo.jpg																		
	Headings	H1	H2	H3	H4	H5	H6												
		0	0	5	4	0	0												
		• [H3] DIY Audio Resources • [H3] AMB projects • [H3] Shop • [H3] Forum • [H3] Links • [H4] Resources • [H4] Audio-related Web Forums • [H4] Online Calculators • [H4] Vendors																	
	Images	We found 8 images on this web page.																	
		7 alt attributes are empty or missing. Add alternative text so that search engines can better understand the content of your images.																	
	Text/HTML Ratio	Ratio : 1%																	
		This page's ratio of text to HTML code is below 15 percent, this means that your website probably needs more text content.																	
	Flash	Perfect, no Flash content has been detected on this page.																	
	Iframe	Great, there are no Iframes detected on this page.																	

SEO Links

	URL Rewrite	Good. Your links looks friendly!
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SEO Links

		
	Underscores in the URLs	We have detected underscores in your URLs. You should rather use hyphens to optimize your SEO.
	In-page links	We found a total of 146 links including 6 link(s) to files
	Statistics	External Links : noFollow 0% External Links : Passing Juice 75.34% Internal Links 24.66%

In-page links

Anchor	Type	Juice
&nbsp;Share	External	Passing Juice
AMB audio shop	Internal	Passing Juice
AMB DIY audio forum	Internal	Passing Juice
&alpha;10 stereo pre-amplifier	Internal	Passing Juice
&alpha;20 high performance line amplifier	Internal	Passing Juice
&alpha;24 fully-differential line amplifier	Internal	Passing Juice
&beta;24 fully-differential power amplifier	Internal	Passing Juice
LCDuino-1 display I/O processor	Internal	Passing Juice
&delta;1 relay-based R-2R stereo attenuator	Internal	Passing Juice
&delta;2 relay-based stereo input/output selector	Internal	Passing Juice
Mini&sup3; portable stereo headphone amplifier	Internal	Passing Juice
&chi;1 LiPo battery management board	Internal	Passing Juice
M&sup3; stereo headphone amplifier	Internal	Passing Juice
Cavalli-Kan Kumisa III stereo headphone amplifier	Internal	Passing Juice
&beta;22 stereo amplifier	Internal	Passing Juice
&epsilon;21 backplane board	Internal	Passing Juice
&epsilon;22 backplane board	Internal	Passing Juice

In-page links

&gamma;1 modular miniature DAC	Internal	Passing Juice
&gamma;1.5 miniature high resolution USB DAC + headphone amplifier	Internal	Passing Juice
&gamma;2 compact high performance DAC	Internal	Passing Juice
&gamma;3 high resolution DAC	Internal	Passing Juice
&gamma;24 high performance DAC core	Internal	Passing Juice
&zeta;1 Audio Widget asynchronous USB-I²S module	Internal	Passing Juice
&sigma;11 regulated power supply	Internal	Passing Juice
&sigma;22 regulated power supply	Internal	Passing Juice
&sigma;24 transformer board	Internal	Passing Juice
&sigma;25 positive regulated power supply	Internal	Passing Juice
&sigma;26 negative regulated power supply	Internal	Passing Juice
&sigma;78 and &sigma;79 ultra low noise voltage regulators	Internal	Passing Juice
&kappa;DCX fully-differential analog board for Behringer DCX2496 and DCX2496LE	Internal	Passing Juice
&omicron;1 precision master clock	Internal	Passing Juice
&epsilon;12 muting delay & DC offset protection circuit	Internal	Passing Juice
&epsilon;24 power switch driver circuit	Internal	Passing Juice
&epsilon;27 volume control pot mounting board	Internal	Passing Juice
Acoustic Treatment and Design for Recording Studios and Listening Rooms	External	Passing Juice
AllAboutCircuits: news, articles, education and projects	External	Passing Juice
AudioXpress	External	Passing Juice
Audio Component Grounding and Interconnection	External	Passing Juice
Audio Test Files	External	Passing Juice
Basic soldering tips	Internal	Passing Juice
Circuit diagram	External	Passing Juice
Considerations for a High Performance Capacitor	External	Passing Juice
Counterfeit transistors	External	Passing Juice
DIY A/V RCA Compression Connector Cables	External	Passing Juice

In-page links

DIY Audio Projects	External	Passing Juice
DMMs (digital multimeters)	External	Passing Juice
Datasheet Archive	External	Passing Juice
Discover Circuits	External	Passing Juice
Krishu.de	External	Passing Juice
EE Power	External	Passing Juice
EEweb Forum	External	Passing Juice
EEweb Germany	External	Passing Juice
Electronics Point	External	Passing Juice
Eminent Technology's Multimedia Loudspeaker Test	External	Passing Juice
How to evaluate changes in my playback system	External	Passing Juice
JFET biasing tutorial	External	Passing Juice
Linear Audio	External	Passing Juice
Lynn Olson's "The Art of Speaker Design"	External	Passing Juice
Mil-spec resistors	External	Passing Juice
MOSFET Testing	External	Passing Juice
Measurements	External	Passing Juice
Mounting considerations for power semiconductors	External	Passing Juice
Nelson Pass (Pass Labs) DIY site	External	Passing Juice
(Part I)	External	Passing Juice
(Part II)	External	Passing Juice
Per-Anders Sjöström's hifi pages	External	Passing Juice
RaneNote 110	External	Passing Juice
RaneNote 151	External	Passing Juice
RightMark Audio Analyzer (RMAA)	External	Passing Juice
Sam Electronic Circuits	External	Passing Juice
Standard resistor values	External	Passing Juice
Studio Articles & Advice	External	Passing Juice

In-page links

Surface mount soldering 101	External	Passing Juice
Tangent's Audiologica	External	Passing Juice
The Amplifier Institute	External	Passing Juice
The Art of Electronics	External	Passing Juice
The Sound of Capacitors	External	Passing Juice
"Upgrading" computers with linear regulated power supplies	External	Passing Juice
W. Marshall Leach's web site	External	Passing Juice
Walt Jung's web site	External	Passing Juice
Zener diode reference	External	Passing Juice
AndAudio.com	External	Passing Juice
Audiohall	External	Passing Juice
Audio Asylum	External	Passing Juice
AudioCircle.com	External	Passing Juice
diyAudio.com	External	Passing Juice
diyforums.org	External	Passing Juice
erji.net	External	Passing Juice
Headwize Memorial	External	Passing Juice
Head-case.org	External	Passing Juice
Head-Fi.org	External	Passing Juice
headphoneamp.co.kr	External	Passing Juice
sgheadphones.net	External	Passing Juice
tapeheads.net	External	Passing Juice
Capacitor value unit conversion	External	Passing Juice
dB to voltage gain calculator	External	Passing Juice
Voltage gain to dB calculator	External	Passing Juice
A collection of calculators for electronics	External	Passing Juice
LED current-limiting resistor value calculator	External	Passing Juice
LM317 voltage regulator resistor values calculator	External	Passing Juice

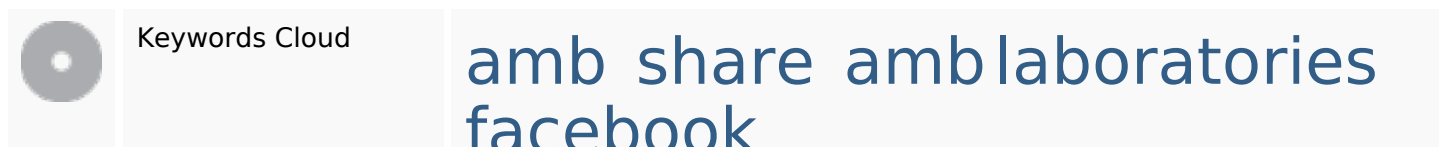
In-page links

Op-amp noise calculator	External	Passing Juice
Phono cartridge loading resistance and capacitance	External	Passing Juice
Resistor color bands	External	Passing Juice
Various speaker design related calculators	External	Passing Juice
Stepped attenuator resistor values	External	Passing Juice
Wire inductance calculator	External	Passing Juice
Wire resistance calculator	External	Passing Juice
Allied Electronics	External	Passing Juice
Angela Instruments	External	Passing Juice
Apex Jr.	External	Passing Juice
Audio Nirvana	External	Passing Juice
Avel-Lindberg	External	Passing Juice
B&D Enterprises	External	Passing Juice
CadSoft Eagle Lite	External	Passing Juice
Cimarron Technology	External	Passing Juice
Circuit Specialists	External	Passing Juice
Web-tronics.com	External	Passing Juice
Conrad Heatsinks	External	Passing Juice
Digi-key	External	Passing Juice
Element14	External	Passing Juice
Elliot Sound Products	External	Passing Juice
ERSE Audio	External	Passing Juice
Express PCB	External	Passing Juice
Farnell	External	Passing Juice
Front Panel Express	External	Passing Juice
Hammond Manufacturing	External	Passing Juice
Handmade	External	Passing Juice
Imagineering (PCBnet)	External	Passing Juice

In-page links

Lansing Enclosures	External	Passing Juice
Madisound Speaker Components	External	Passing Juice
Mills Precision Audio	External	Passing Juice
Mouser	External	Passing Juice
MCM Electronics	External	Passing Juice
Newark Electronics	External	Passing Juice
Par Metal	External	Passing Juice
Parts Connexion	External	Passing Juice
Parts Express	External	Passing Juice
Percy Audio	External	Passing Juice
Plitron	External	Passing Juice
PCBway	External	Passing Juice
RS Components	External	Passing Juice
Speaker City	External	Passing Juice
SumR (Richard Sumner Technology)	External	Passing Juice
THL Audio	External	Passing Juice
contact form	Internal	Passing Juice
=	Internal	Passing Juice

SEO Keywords



Keywords Consistency

Keyword	Content	Title	Keywords	Description	Headings
amb	1	✓	✓	✓	✓
laboratories	1	✓	✗	✓	✗

Keywords Consistency

share	1	✖	✖	✖	✖
amb	1	✖	✖	✖	✖
facebook	1	✖	✖	✖	✖

Usability

	Url	Domain : amb.org Length : 7
	Favicon	Great, your website has a favicon.
	Printability	We could not find a Print-Friendly CSS.
	Language	You have not specified the language. Use this free meta tags generator to declare the intended language of your website.
	Dublin Core	This page does not take advantage of Dublin Core.

Document

	Doctype	Missing doctype						
	Encoding	Perfect. Your declared charset is UTF-8.						
	W3C Validity	Errors : 4 Warnings : 0						
	Email Privacy	Great no email address has been found in plain text!						
	Deprecated HTML	<table><tr><th>Deprecated tags</th><th>Occurrences</th></tr><tr><td></td><td>2</td></tr><tr><td><dir></td><td>4</td></tr></table> Deprecated HTML tags are HTML tags that are no longer used. It is recommended that you remove or replace these HTML tags because they are now obsolete.	Deprecated tags	Occurrences		2	<dir>	4
Deprecated tags	Occurrences							
	2							
<dir>	4							

Document



Speed Tips

- ✖ Attention! Try to avoid nested tables in HTML.
- ✖ Too bad, your website is using inline styles.
- ✔ Great, your website has few CSS files.
- ✔ Perfect, your website has few JavaScript files.
- ✖ Too bad, your website does not take advantage of gzip.

Mobile



Mobile Optimization

- ✖ Apple Icon
- ✖ Meta Viewport Tag
- ✔ Flash content

Optimization



XML Sitemap

Missing

Your website does not have an XML sitemap - this can be problematic.

A sitemap lists URLs that are available for crawling and can include additional information like your site's latest updates, frequency of changes and importance of the URLs. This allows search engines to crawl the site more intelligently.



Robots.txt

<http://amb.org/robots.txt>

Great, your website has a robots.txt file.



Analytics

Missing

We didn't detect an analytics tool installed on this website.

Web analytics let you measure visitor activity on your website. You should have at least one analytics tool installed, but It can also be good to install a second in order to cross-check the data.