

XGfVf“fZfTfCfU[],,RŒn“,,jfGftfFfNfgifŠfo[[fu]Afr[[f
%ofX[]AfofŠfG[[fVf#“[],,đjRf“fgf[[f<,μ,Ü,·]B,,»,,é,,é,f`fFfbfNf{fbfNfX,đf`fFfbfN,·,é,ÆfGftfFfNfgŒø
‰É,º,©,©,é,Ü,·]B,Ü,½]AflfvfVf#“,[,í•“—]f,fff^{‰œ¹Œ¹}iVirtual Acoustic[[f,fWf...[[f<,³fCf“fXfg[[f<,³,é,Ä,¢
,é]é]#ASONDIUS-XG,E'î‰œž,Å,«,Ü,·]B

fz[][_f<_,È,Ç,ìŽc<_j‰¹,ð]í,éfGftfFfNfg,Å,·B‰¹,É‰œs,«,âL,º,è,ð‰Á,¡,Ü,·B

• ;”,”“-Žž,ÉÄ¶¶,³,ê,Ä,é,æ,¤,ÈŒø‰‰È,ðí,éfGftfFfNfg,Å,·B‰‰¹,É‰œs,«,âŒú,Ý,ð‰Á,!Ü,·B

XGftfH[]{fbfg,À<K'è,³,ê,Ã,éfGftfFfNfg,Å[]AfffBfXfg[]fVftf“AfCfRf%oCfU[]Afsfbf`f`fFf“fW,È,Ç—l[]X,ÈŒø‰oÈ,ð,©,~,é,±,Æ,ª,Ã,«,Ü,·[]B

SONDIUS-XG,íÓA·Äº'Fx^f"ftfH[]fh'åŚw,Æf„f}fn{]S"[],äºŚ—L,·é•"—ff,ffff<%oo¹Œ¹'Á<-·ihttp://www.sondius-xg.comŒf]U[],lf%oCfZf"fx,ðZÓ,_,ÄS]",³,é,½/»•i,É·\Z],³,é,éf]fS,Å,·ØB,±,ì·"—ff,ffff<%oo¹Œ¹p,ð XG ftfH[]f}fbfg,É'Ç‰oÅ,µ,½,à,ì,äSONDIUS-XG,Å,·ØB·"—ff,ffff<%oo¹Œ¹,íÓACE,ìU"®,â<ó<C,|—→,é,È,CŠySí,]"‰o¹,íZd'g,Y,ðf,ffff<%oo»,µÓA»,lf,ffff<,ðffffWf^f<ØMØtØ^—Ø,É,æ,Å,Å,—"‰o‰oZZ,µØA‰o¹ØF,ðØ‡Ø—,·é‰o¹Œ¹•ÙZ®,Å,·ØB
È,"ØASONDIUS-XG,íÓAPentiumII 233MHz"ÈØä,íSÅ<,ì,Y,ÄZg—p‰oÅ"\,Å,·ØB

– SONDIUS-XG, ÍA•ÄfXf^f“ftfH[fh’åŠw, „æ, Ņf,,f}fn[iš”oj, ìøx•W, Å, ·B

DS-XG,íf}fCfN“ü—í,ÉfGfR[]Œø‰Ê,ð,©,~,é,±,Æ,º,Å,«,Ü,·B,Ü,½A,»,íf}fCfNfGfR[],íY’è,ð•í,!,é,±,
,Æ,º,Å,«,Ü,·B
,È,”ADS-XG,ðŽg—p,µ,Ä~^‰¹,µ,Ä,¢,é,·t,É,íf}fCfNfGfR[],ºŽg—p,Å,«,È,,È,è,Ü,·B,Ü,½A}f}fCfNfGfR[]Žg
—p’t,É,íDS-XG,Å,í~^‰¹,º,Å,«,È,,È,è,Ü,·B
f}fCfN,í‰¹—Ê,íWindows•W€,íf{fŠf...][f€fRf“fgf][f<,íf}fCfN“ü—í,Ås,¢,Ü,·B

,±,íƒ`fFfbfNf{fbfNfX,ðf`fFfbfN,·,é,Æ[]AfŠfo[]fu,í,ÝfGftfFfNfgŒø‰oÈ,¤,©,©,è,Ü,·[]B

,±,íƒ`íƒFíƒbfNf{íƒbfNfX,ðf`íƒFíƒbfN,·,é,AEf}íƒCíƒNfGfRÙ[Œø‰œ,ä,©,©,è,Ü,·íƒiWindows<N“®Œä,íƒ-Œø,É,È,Á,Ä,¢,Ü,·íƒjíƒB

f}fCfNfGfR[],ìŒJ,è•Ô,µŽüŠú,ð]Ý'è,µ,Ü,·]BfXf‰ofCfhfo[],ð‰oE,É“® ,©,·,ÆŒJ,è•Ô,µŽüŠú,¤’·,,È,è,Ü,·]B

f}fCfNfGfR[],ìŒJ,è•Ô,µ‰ñ“,ðÛÝ’è,µ,Ü,·ÛBfXf‰ofCfhfo[],ð‰E,É“®,©,·,Æ‘·,‰o¹,¤Žc,è,Ü,·ÛB

DS-XG,í[]AWindows,í[]DOS-BOX,Å[]ADOSfAfvfŠfP[]fVf#f“ŒÝš·<@”\,ðfTf|[]fg,µ,Ä,¢,Ü,·[]BDOSŒÝš·[]Ý’è,ð•\ž[],µ,Ü,·[]B,±,±,Å[]DOSŒÝš·[]Ý’è,ð•í[]X,·,é,±,Æ,í,Å,«,Ü,¹,ñ[]B

DOSfAfvfŠfP [fVf f“, ©, cMPU401, É o—í, ³, ê, ½MIDIff [f , ð A O•”‰o¹Œ¹, Ü, ½, í“à’ X
G Vf“fZ T C U [, î, Ç, ï, ç, É o—í, :, é, ©, ð'l'ð, µ, Ü, · B

DOSfAfvfŠfP█[fvf#f“, © , çMPU401, É█o—í,³, ê, ½MIDIff█[f^, ð█ADS-XG, îMIDIƒ|█[fg, ð’È, ¶, ÄŠO•”‰œ¹Œ¹, É█o—í, µ, Ü, ·█B

DOSfAfvfSjfPff“çMPU401,Éo—í,³,ê,½MIDIffff[f^,ðADS-XG“à•”,]XGfVf“fZfTfCfU[],Éo—í,µ,Ü,·B,±,ê,E,æ,èADOS-BOX,ADS-XG,]XGfVf“fZfTfCfU[],ð”‰¹,³,¹,é,±,Æ,‰‰Â”,É,È,è,Ü,·B

DS-XG, í‰op' CRLŽÐ, íSensaura<Z>p, ÉŠí, Ä, ç, ½3DfTfEf“fh[i]3Df|fWfVf#fif<fl[ffffBfI]j, ðfTf|[fg, µ, Ä, ç, Ü, ·BfxfefŒflfXfs[]fj[], Ü, ½, ífwfbfhftfHf“, Å'S•û^È, R, U, O"x, l'e'ÉŠ
, a"³4, ç, é, Ü, ·B"é"È"l, È, íADirectSound3D, È'í‰ož, µ, ½fAfvfŠfP[fVf#f“, a[A]o—
íæ, È, µ, ÄfxfefŒflfXfs[]fj[], Ü, ½, ífwfbfhftfHf“, ðŽw'è, µ, Ü, , a[A]é•", lfAfvfŠfP[fVf#f“, Å, ío—
íæ[]Ø, è'Ö, l, È'í‰ož, µ, Ä, ç, ½, ß[A<]S[]Ø, è'Ö, lf, [fh, ð—p^Ö, µ, Ä, , è, Ü, ·B

— Sensaura, í‰op' CRLŽÐ, í¤•W, Å, ·B

DirectSound3D, ©, ç, }f, [fh]Ø, è'Ö, |, ð-³Ž<, µA3D, }f, [fh, ð<§“I, ÉfwfbfhftfHf“, É]Å“K, È, à, |, É]Ø, è'Ö, |, Ü, ·]B

DirectSound3D, ©, ç, ¡f, ®[fh]Ø, è'Ö, ¡, ð-³Ž<, µA3D, ¡f, ®[fh, ð<§“I, ÉfXfs®[fj]®, ÉÅ“K, È, à, ï, ÉØØ, è'Ö, ¡, Ü, ·B

DirectSound3D, ©, ç, }f, █[fh]Ø, è'Ö, ¡, ð—LŒø, É, µ, Ü, ·, B

4f`fff"flf<¥fXfs[]fj[],Åo—í,μ,½,¢ê‡,ÉØ,è'Ö,!,Ü,·BfAfvfŠfP[]fVftf“,ðN“®,·,é'O,É,±,ìÝ'è,ð—
LCEø,É,μ,Ä‰o³,¢B,É,"4f`fff"flf<¥fXfs[]f],íAo—ípfjf<,ífAfifOo—
í,É,ÄA4f`fff"flf<,ðÝ'è,μ,½ê‡,ìÝ'è,·,é,±,Æ,¤,Ü,·B

fwfbfhftfHf“, ð’l’ð, μ, ½éADirectSound3D, ©, ç, jf, [fh]Ø, è’Ö, |, ð-³Z<, μA3D, jf, [fh, ð<-
§“I, ÉfwfbfhftfHf“, EÅ“K, È, à, i, ÉØØ, è’Ö, |, Ü, ·Bfxfs[fj][, ð’l’ð, μ, ½éADirectSound3D, ©, ç, jf, [fh]Ø, è’Ö
, |, ð-³Z<, μA3D, jf, [fh, ð<§“I, Éfxfs[fj][, ÉÅ“K, È, à, i, ÉØØ, è’Ö, |, Ü, ·BfAfvfSfP[fVftf“, jY’è, ÉØ], x
, ð’l’ð, μ, ½éADirectSound3D, ©, ç, jf, [fh]Ø, è’Ö, |, ð—LŒø, É, μ, Ü, ·B

- Sensaura, í‰op'CRLŽÐ, jx•W, Å, ·B

fwfbfhftfHf”, ð’l’ð, μ, ½é‡ADirectSound3D, ©, ç, jf, [fh]Ø, è’Ö, i, ð-³Ž<, μA3D, jf, [fh, ð<-
§“I, ÉfwfbfhftfHf”, EÅ“K, È, à, i, ÉØØ, è’Ö, i, Ü, ·Bfxfs[fj][, ð’l’ð, μ, ½é‡ADirectSound3D, ©, ç, jf, [fh]Ø, è’Ö
, i, ð-³Ž<, μA3D, jf, [fh, ð<§“I, Éfxfs[fj][, ÉÅ“K, E, à, i, ÉØØ, è’Ö, i, Ü, ·BfAfvfSfP[fVftf“, iÝ’è, ÉØ], x
, ð’l’ð, μ, ½é‡ADirectSound3D, ©, ç, jf, [fh]Ø, è’Ö, i, ð—
LCEø, È, μ, Ü, ·B4f fff“flf<¥fxfs[fj][, ð’l’ð, μ, ½é‡A4f fff“flf<¥fxfs[fj][, Åo—
í, μ, Ü, ·BfAfvfSfP[fVftf“, ð×N”®, ., é’O, È, ±, iÝ’è, ð—LCEø, È, μ, Å‰o⁹, ³, çB, È, ”4f fff“flf<¥fxfs[fj], íAøo—
ífpflf<, jfAfjfOøo—í, È, ÅA4f fff“flf<, ðÝ’è, μ, ½é‡, i, YÝ’è, ., é, ±, ÅE, ², Å, «, Ü, ·B

- Sensaura, í‰øp' CRLŽÐ, iøx•W, Å, ·B

DirectSound, ï”‰o¹, ðfn[[fhfEfGfA, Ås, æ, ©]A]ftfgfEfGfA, Ås, æ, ©, ð'l'ð, µ, Ü, ·]B
fn[[fhfEfGfA,]é]#ACPU, Ö, i•‰o'S, íŒ, , è, Ü, , a]AfAfvfSfP[[fvf]f", É, æ, Á, Ä, í]A]³í"®]i, µ, È, ç]é]‡, a, , è, Ü, ·]B,
B, ±, i, æ, æ, Éžž, i]Af`fFfbfNf{fbfNfX, Éf`fFfbfNf, ð, µ, Ä‰o³, ç]B]f
ftfgfEfGfA,]é]#Afni[fhfEfGfA, É"ä, x, ÄCPU, Ö, i•‰o'S, i'‰oÁ, µ, Ü, , a]A-â'è, ð‰oñ"ð, , é, ±
, ÄE, ä, Å, <, Ü, ·]B, È, "]AfAfvfSfP[[fvf]f"ŽÅs't]iDirectSound, i"‰o¹'t]j, Éf`fFfbfNf{fbfNfXON/
OFF, i]Ø, è'Ö, i, i]A<È—í"ð, , é, æ, æ, É, µ, Ä‰o³, ç]B

DirectSound,đŽg—p,·,éfQ[] [f€] hNHL97]h,]fvfŒfC'†,ÉŽG%o¹,²”¶,·,é]ê]‡,², ,è,Ü,·]B,±,í,æ,¤,
,Èžž,íf`fFfbfNf{fbfNfX,đf`fFfbfN,μ,Ä,,³/₄,³,¢]B-â'è,đ%oñ"đ,·,é,±
,Æ,²,Ä,<,Ü,·]B,½,³/₄,μ]A'Ě]í,íf`fFfbfN,đ,í,,μ,Ä,“,¢,Ä,,³/₄,³,¢]B

,±,íƒ`íƒFíƒbíƒNíƒ{íƒbíƒNíƒX,ðíƒ`íƒFíƒbíƒN,·,é,ÆíƒAíƒNíƒZíƒ%oíƒŒíƒ[íƒVíƒ‡íƒ“,ð—LŒø,É,µ,Ü,·íƒB

,±,íƒ`íƒFíƒbfNf{fbfNfX,ðíƒ`íƒFíƒbfN,·,é,ÆíƒAíƒNfZíƒ%oíƒŒíƒ[íƒVíƒ†íƒ“,ð-³Œø,É,µíƒAíƒtfgfEíƒFíƒA,ð—LŒø,É,µ,Ü,·íƒB

,±,íƒ`íƒFíƒbíƒNíƒ{íƒbíƒNíƒX,ðíƒ`íƒFíƒbíƒN,·,é,Æ3DíƒAíƒNíƒZíƒ%oíƒŒíƒ[íƒVíƒ‡íƒ“,ð-³Œø,É,µ,Ü,·íƒB

ffWf^f<o—í,³Œø,É,È,ë,Ü,·B‰¹º,í'Êíºo—í,ì,Ý,©,çºo—í,³,ê,Ü,·B

Wave,âMIDI”™,íffffWf^f<fl[fX,í,Ý,ðo—í,μ,Ü,·BŠO•””ü—í,Å, ,éf}fCfN[]^f%o{fCf””™,¡‰o¹o,ío—í,³,ê,Ü,¹,ñ,²A{VfXfef€,ÅŽg—p,μ,Ä,ç,éf]ffffBf|CODEC,É,æ,Á,ä,íAŠO•””ü—í,¡‰o¹o,ào—í,μ,Ü,·B,Ü,½A{f}fCfNfGfR[]Zg—pŽž,É,íAfGfR[]—•²,í,³,ê,Ü,·B,È,“A’Èío—í,©,ç,íA,·,x,Ä,í‰o¹o,²o—í,³,ê,Ü,·B

,·,x,Ã,}‰¹º,ðºo—í,µ,Ü,·ºB,½,¾,µºA'Êºíºo—í,íºÁ‰¹,³,ê,Ü,·ºB,Ü,½ºA~‰¹'†,âf}fCfNfGfRº[Žg—
pŽž,É,íºAŠO•”“ü—í,Â,éf}fCfNº^f‰oofCf”“™,}‰¹º,íºo—í,³,ê,Ü,¹,ñºB,È,”ºAŽg—p,µ,Ã,¢
,éfº[fffBfICODEC,æ,Ã,Ä,íºA'Êºí,]fAfifºfOºo—í,©,ç,à‰¹º,ðºo—í,µ,Ü,·ºB

ffffWf^f<“ü—í,ðf_fCfŒfNfg,É[]o—í,µ,Ü,·[]B,±,í<@”\,ð—LŒø,É,·,é,Æ[]A,»,í’¼,í‰œ¹Œff[]f^,íffffWf^f<[]o—í,í-
³Œø,É,È,ë,Ü,·[]B

f hf<fr>[]fffWf^f<,)fGfŒf[]f“fgfXfgfŠ[]f€[]o—í,ð—LŒø,É,μ,Ü,·[]B,±,í<@”\,ð—
LŒø,μ,½[]é[]‡,í[]Afhf<fr>[]fffWf^f<,)Y,í[]o—í,Æ,È,è,Ü,·[]B

f hf<fr>[]fffWf^f<,l]o—í—D]æ

,±,íƒ`fFfbfNf{fbfNfX,ðf`fFfbfN,·,é,Æ[]Afhf·fr[]ffffWf^f<,íƒGfŒf[]f“fgfXfgfŠ[]f€ff[]f^,ð—D[]æ,μ,Ã[]o—
í,μ,Ü,·[]B

'Ê[]í,í2f`fff"flf<fxfs[]fj[],Åo—í,μ,½,¢ê‡,É‰oÁ,íAfVfxfef€,É,æ,èfTf|fg,³,ê,é4f`fff"flf<¥fxfs[]fj[],Åo—í,μ,½,¢ê‡,íØ,è'Ö,íY'è,ðs,¢,Ü,·BfAfvjŠfP[]fvf‡f",ðN"®,·,é'O,E,±,íY'è,ð—LŒø,E,μ,Á‰‰,³,¢B,È,"o—íf`fff"flf<,ð4f`fff"flf<,ÉY'è,μAfhf<fr[]fffWf^f<,í"®ì,ðs,Á,½,Æ,«,íAfŠfAfXfs[]fj,ío—í,¤f~f...[]fg,³,ê,é,í,Å,²,Ó‰‰,³,¢B

2f`fff“flf<fxfs[]fj[],i[]o—í,ð—LŒø,É,µ,Ü,·[]B

4f`fff“flf<fxfs[]fj[],i[]o—í,ð—LŒø,É,µ,Ü,·[]B

Wave,âMIDI,„,æ,Ñf „f Cf CŒf Nfgf Tf Ef „fh „ho—Í „™, „í „È „í, „í „fx „fe f CŒf f „í „í „fx „, „âf „, „fm „f „% „o „f „f „x „, „à „[„ž „— „í „É „4 „f „fff „f „f „Y „è „ð „, „µ „Ä „A „4 „, „Å „f „x „fs „í „f „j „í „, „© „, „ç „, „í „o „— „í „ð „— „L „CŒ „ø „, „É „, „µ „, „Ü „, „· „B

f hf b fL f“f Of X fe[] [f V f # f“, ð f T f | [] [f g, · , é f V f X fe f €, É, “, “, é · o—í · æ, í · Ø, è ‘ Ö, ! “™, í · Ý’ è, ð · s, ¢, Ü, · · B

fm□[fgfufbfN-{'`'¤,©,ç,ì]o—í,ð—LŒø,É,µ,Ü,·]B

fhabfbflf“fOfXfe[]fvf#f“‘¤,©,ç,íºo—í,ð—LŒø,É,µ,Ü,·ºB

fm□[fgfufbfN-{'ì□AfhfbfLf“fOfXfe□[fVftf“'x'o•û,©,ç,ì□o—í,ð—LŒø,É,μ,Ü,·□B

DS-XG, í ÅfTf"fvfŠf"fožü"g"44.1KHz, ižž, iTHD‰, ižž (Total Harmonic Distortion), ðf\ ftfgfEfFfA, É, æ, éfTf"fvfŠf"fo•iš, ðs, x, ±, Æ, É, æ, Á, Ä, A, æ, è, %, ižž, ÉÝ'è, ·, é, ±, Æ, ¢, Å, «, Ü, ·B

,±,ƒ`ƒFƒbƒNƒ{ƒbƒNƒX,ðƒ`ƒFƒbƒN,·,é,Æƒ\ftfgfEfFfA,É,æ,éƒTf“fvfŠf“fO•iš·,ð—LŒø,É,µ,Ü,·□B

DS-XGÙÝ'è,ðÙ‰Šú'I,É,μ,Ü,·ÙB

DS-XGfhf‰fCfofo [fWf†f””Ôt,đ•\Ž!,µ,Ü,·B

fVfXfef€,É,æ,èfTf|[]fg,³,ê,éIEC958,É[]€‘,μ,½fffWf^f<“ü—íff[]f^,íf`fff“flf<fxfe[]f^fx,â,»,í~^%oo¹ó’Ô,ðŽ!,μ,Ü,·[]B

ffWf^f<“ü—íff[]f^,jfTf“fvfŠf“fOŽü”g[],δŽ!,μ,Ü,··B

fffWf^f<“ü—íff[]f^,íff[]f^¥ftfH[]f}fbfg,ðŽ!,μ,Ü,··B

fffWf^f<"ü—íff[]f^,í'~íŒ •ÛŒíí•ñ,ðZ!,µ,Ü,·BfVfXfef€,É,æ,èA'~íŒ •ÛŒíí•ñ,³", ,
é(flfSfWfif<)",íéí‡,íA‰o¹‰o⁰,³" ^‰o¹,³,é,-³‰o¹" ^‰o¹,Æ,È,éíéí‡,³, è, Ü,·B

fffWf^f<"ü—íff[]f^,í~^%oo¹ó'Ô,ðŽ!,µ,Ü,·[]B"f_fCfŒfNfg~^%oo¹",íé‡,íADS-XG“à•”,ÀfTf"fvfŠf"fo•ïš·,³,ê,é,±,Æ,È,fffWf^f<"ü—íff[]f^,²,»,í,Ü,Ü~^%oo¹,³,ê,Ü,·[]B

fVfXfef€,É,æ,èfTf|[]fg,³,éZV portff[]f^,í“ü—íó'Ô,ðŽ!,μ,Ü,·B

