

fpflf•%oδ□à

¥<@”\,đ'm,è,½,¢□ê□Š,đfNfŠfbfN,μ,Ä,,¾,¾,¾,¢□B



## fxjnfš[]f“

ff%o|fP,ì%o%o't,É[]‡,í,<sup>1</sup>,Ä[]A%oìŽCE,“,æ,Ñ%of'œ(“ @%oæ,Ü,½,í[]ĂŽ~%oæ),đ•\Ž!,μ,Ü,·[]B<È,ì%o  
%o'tŠJŽnŽž,É,í<È-¼[]A[]ì<ÈŽÒ[]A[]ìŽCEŽÒ,đ•\Ž!,μ,Ü,·[]B

f,,f}fnf fS

fNfŠfbfN,·,é,Æ'Ê M%oìŠy,ìfo [fWf+f“ [î•ñ,È,Ç,ª•\Ž|,³,ê,Û,·B

**GM/XGf[]fS**

%o%o't,·,é<È(MIDIftf@fCf<),É%ož,¶,Ä[]AGM'î%ož,ì<È,ì,Æ,«,íGMf[]fS,ª[]XGftfH[]f}fbfg'î  
%ož,ì<È,ì,Æ,«,íXGf[]fS,ª•\Ž!,³,ê,Ü,·[]B

**fpf[]fXfCbf^**

fNfŠfbfN,·,é,Æ'ÊM%òŠy,ð|—<sup>1</sup>,μ,Ü,·B%%'t†,Í<@"\,μ,Ü,<sup>1</sup>,ñB

\* fRf“fsf...[]f^,ìfL[]f{[]fh[]ä,Å[]uAlt(Ü,½,ÍGRPH)[]vfL[],ð%ÿ,μ,È,<sup>a</sup>,ç[]uF4(Ü,½,Íf[]E4)[]vfL[],ð  
%ÿ,μ,Ä[]A'ÊM%òŠy,ð|—<sup>1</sup>,<sup>3</sup>,<sup>1</sup>,é,±,Æ,à,Å,«,Ü,·B

fAfcRf“%»f{f^f“

fNfŠfbfN,·,é,Æ'Ê□M%»Šy,đfAfcRf“%»·,μ,Ü,·□B

◁È-¼•\Ž!fplf◁

[—\-ňfšfXfg]□ã,ÅŒ»□Ý! ,î,ê,Ä,ç,é◁È,}f^fCfgr◁,ð•\Ž! ,μ,Ü,·□B

# “Èf{f^f”

fNfŠfbfN,·,é,Æ[=\\ñŸ'èf\_cfAf□fO],ª•\Ž|,³,ê,Ü,·□B,±,ìf\_cfAf□fOf{fbfNfX,Å%%'t,·,é<È,ì[-\\-ñfŠfXfg]  
,đ□□¬,μ,Ü,·□B<È,ì□Ä□¶'†,Å,à□A,±,ì, ,Æ,É%%'t,³,¹,é<È,đ[-\\-ñfŠfXfg],É'Ç%%Á,·,é,±,Æ,ª,Å,«,Ü,·□B  
\* fRf“fsf...□[f^fL□[f{□[fh,ì□uCtrl(,Ü,½,íCTRL)□vfL□[,đ%%Ÿ,μ,È,ª,ç□uO(,ç)□vfL□[,đ%%Ÿ,μ,Ä□A[-\\-  
ñŸ'èf\_cfAf□fO],đ•\Ž|,³,¹,é,±,Æ,à,Å,«,Ü,·□B



%%'tŠjžnf{f^f"

fNfŠfbfN,·,é,Æ<È-¼•\Ž!fpf|f<,É•\Ž!,³,ê,Ä,ç,é<È,ð"Ç,Ý□ž,Ý□A%%'t,ðŠjŽn,μ,Ü,·□B%%'t,³□I-¹,·,é,Æ□A'±  
,·,ÄžŸ<È(, ,ç,©,¶,ß[-\-ñfŠfXfg],Å-\-ñ,³,ê,Ä,ç,é<È),ì%%'t,³žn,Ü,è,Ü,·□B[-\-ñfŠfXfg]□ã,ì,·,×,Ä,ì<È,ì%%  
%%'t,³□I,í,é,Æž©"®"l,É'âž~,μ□A[-\-ñfŠfXfg]□ã,ì□æ"ã,ì<È,³<È-¼•\Ž!fpf|f<,É•\Ž!,³,ê,Ü,·□B

\* fRf"fsf...□[f^fL□[f{□[fh,lfXfy□[fXfL□[,ð%%Ÿ,μ,Ä□A%%'t,ðŠjŽn,³,¹,é,±,Æ,à,Å,«,Ü,·□B

\* [-\-ñfŠfXfg],ð□□¬,μ,Ä,ç,È,ç□ó'Ô,Å,í%%'tŠjžnf{f^f",í<@"\,μ,Ü,¹,ñ□B

%%%'t'âž~f{f^f“

fNfšfbfN,·,é,Æ%%%'t'+,ì<È,đ'âž~,μ,Ü,·□B,Ü,½□A%%%'tšjžn^Ê'u,<sup>a</sup><È,ì□æ“<sup>a</sup>,É-ß,è,Ü,·□B

%%'t^êžž'âž~f{f^f"

fNfŠfbfN,·,é,Æ%%'t',ì<È,ð^êžž'âž~,μ,Û,·□B,à,π^ê"x%%'t^êžž'âž~f{f^f",ðfNfŠfbfN,·,é,©%%

%%'tš]žnf{f^f",ðfNfŠfbfN,·,é,Æ□A^êžž'âž~,μ,Ä,ç,½^Ê'u,©,ç<È,ì%%'t,³±,«,Û,·□B

\* %%'t',ÉfRf"fsf...□[f^fL□[f{□[fh,]fXfy□[fXfL□[ð%ÿ,μ,Ä□A%%'t,ð^êžž'âž~,³,¹,é,±,Æ,à,Ä,«,Û,·□B

**‘O<È‘I’öf{f^f“**

<È,ì'âŽ~'t,ÉfNfŠfbfN,·,é,Æ□ACE»□Ý'I'ð,<sup>3</sup>,ê,Ä,ç,é(<È-¼•\Ž|f|f|f<,É•\Ž|,<sup>3</sup>,ê,Ä,ç  
,é)<È,ì^ê,Â'O,ì<È,ð'I'ð,μ,Ü,·□B<È,ì%o

%o't't,ÉfNfŠfbfN,μ,½□é□‡,Í□A,»,ì<È,ð'âŽ~,μ□AZ©“@“I,É^ê,Â'O,ì<È,ð□æ“a,©,ç□Ä□¶,μ,Ü,·□B

## ŽŸ<È'ì'ðf{f^f“

<È,ì'âŽ~'t,ÉfNfŠfbfN,·,é,Æ□ACE»□Ý'ì'ð,<sup>3</sup>,ê,Ä,ç,é(<È-¼•\Ž|fpf|f<É•\Ž|,<sup>3</sup>,ê,Ä,ç,é)<È,ìŽŸ,ì<È,ð'ì'ð,μ,Ü,·□B<È,ì  
%%'t'†,ÉfNfŠfbfN,μ,½□ê□‡,í□A,»),ì<È,ð'âŽ~,μ□AŽ©“@“l,ÉŽŸ,ì<È,ð□æ“<sup>a</sup>,©,ç□Ä□¶,μ,Ü,·□B

### fL[fRf“fgf[f<

%%'t<È,ìfL[('²),ð-5`0(<È,ìfifšfWfif:fL[])`+5,ì"í'í,Á"¼%%¹'P^Ê,Á'²β,·,é,±,Æ,ª,Å,«,Ü,·B%

%%'t'f^'âž~'t,É,©,©,í,ç,·,ïX%oÁ"\,Á,·B



### fL[fAfbfvf{f^f“

fNfšfbfN,·,é,½,Ñ,ÉfL[,ð"¼%%¹,,Áã,°,é,±,Æ,ª,Å,«,Ü,·B



### fL[f\_fEf“f{f^f“

fNfšfbfN,·,é,½,Ñ,ÉfL[,ð"¼%%¹,,Á%º,°,é,±,Æ,ª,Å,«,Ü,·B

\* ·Ê,ì<È,É·ïX,·,é,ÆAfL[í,í0,ÉfšfZfbfg,³,ê,Ü,·B

### fef“f|fRf“fgf□□lf<

<È,ì%°%°t,ìfef“f|('¬,³),ð-5□`0(<È,ìf|fŠfWfif<fef“f|)□` +5,ì”í^í,Å²□β,·,é,±,Æ,ª,Å,«,Ü,·□B%°  
%°°t't□^'âŽ~'t,É,©,©,í,ç,·,•ï□X%°Å”\,Å,·□B



### fef“f|fAfbfvf{f^f“

fNfŠfbfN,·,é,½,Ñ,Éfef“f|,ð'¬,,·,é,±,Æ,ª,Å,«,Ü,·□B



### fef“f|f\_fEf“f{f^f“

fNfŠfbfN,·,é,½,Ñ,Éfef“f|,ð'x,,·,é,±,Æ,ª,Å,«,Ü,·□B

\* •Ê,ì<È,É•ï□X,·,é,Æ□Afef“f|,í0,ÉfŠfZfbfg,³,ê,Ü,·□B

”Žèf{f^f“

f}fEfX,đ%Ÿ,μ±,̄,é,Æ”Žè%¹,ª-Â,è,Û,·Bjff%oflfP%o

%o't†,É”Žè,đ“ü,ê,½,èA,Û,í,è,đ·,èã,°,é,Æ,«,ÉŽg,|,éŠy,μ,¢<@”\,Å,·B



**fwf:fvf{f^f“[?]**

fNfŠfbfN,·,é,Æ□A'Ê□M%oìŠy,ìfwf:fv,đ•\Ž!,μ,Ü,·□B%o%o't't,Í<@“\,μ,Ü,<sup>1</sup>,ň□B

\* fRf“fsf...□[f^fL□[f{□[fh,ì□uF1(,Ü,½,í□E1)□vfL□[,đ%Ÿ,μ,Äfwf:fv,đŠJ,,±,Æ,à,Å,«,Ü,·□B

Ÿ{f^f"[SET]

fNfŠfbfN,·,é,Æ[Ÿ\_fCfAfQ],đ·\Ž!,μ,Ü,·B%%'t't,â^êŽž'âŽ~'t,Í<@"\,μ,Ü,<sup>1</sup>,ňB

**Soft SynthesizerfS**

fNfŠfbfN,·,é,Æ[ftfgVf“fZfTfCfU[“\fRf“fgf[f<fpflf<],đ•\Ž!,μ,Ü,·B

[Ÿ’èf\_CfAfO],ì%°¹CE¹‘!‘đ,ÄftfgVf“fZfTfCfU[,ª‘l,î,ê,Ä,ç,é,Æ,«ASoft SynthesizerfS,ª•\Ž!,³,ê,Ü,·B

\* ,±,±,Ä,ç,xfvtfgVf“fZfTfCfU[,Æ,íA’ÊM%òŠyê—p,ì‘à’ ftfgVf“fZfTfCfU[,ì,±,Æ,Ä,·Bf,,f}fnf\

ftfgVf“fZfTfCfU[ S-YG20 ,đCf“fXfg[f<,μ,Ä,ç,éê±,íA[ftfgVf“fZfTfCfU[frf“fgf[f<fpflf<],Å“\

,ìŸ’è,đ,μ,Ü,·B

fAfcf“fWf{f^f“

fNfŠfbfN,.,é,ÆfAfCef“fWfpff<,ª•\Ži,³,ê,Ü,·□B

f f f f f B f K f C f h % ° ¹ — Ê f R f “ f g f [ f <

f X f % ° f C f \_ [ , ð ä % ° ° • û Æ ü , É f h f % ° f b f Q , µ , Ä A f f f f f B f K f C f h , ì % ° ¹ — Ê , ð ' å A — A f l f t , ì 3 ' i Š K , Å Ø , è ' Ö , ì , é , ± , Æ , ð , Å , « , Ü , · B

fTfEf“fh%°¹—Ê'²□ßXf%°fCf\_□[

fXf%°fCf\_□[,ð□ă%°°•ûŒü,Éfhf%°fbfQ,μ,Ä□A<È,ì%°%°'t,ì%°¹—Ê,ð'²□ß,·,é,±,Æ,ª,Å,«,Ü,·□B

f}fCfN%o<sup>1</sup>—Ê'²□BfXf%ofCf\_□[

fXf%ofCf\_□[,ð□ă%<sup>o</sup>•ûCEü,Éfhf%ofbfQ,μ,Ä□Af}fCfN,ì%<sup>1</sup>—Ê,ð'²□B,·,é,±,Æ,ª,Å,«,Ü,·□B

\* %<sup>o</sup>¹CE¹,ÉMIDI%<sup>o</sup>¹CE¹,ð'¹'ð,μ,Ä,ç,é□ê□#□AŠO•"fi□[fffBfi"ü—Í,É'î%<sup>o</sup>ž,μ,½(A/DfCf"fvfbfq•t,«)XG%<sup>o</sup>¹CE¹,Å,È,ç,Æf}fCfN,ì%<sup>1</sup>—Ê,í'²□B,Å,«,Ü,¹,ñ□B

**fGfR[]'²[]BfXf%°fCf\_[]**

fXf%°fCf\_[][,đ[]ä%°°•ûCEü,Éfhf%°°fbfQ,μ,Ä[]AfGfR[][(fGftfFfNfg),ìCEø%°Ê,ì,©,©,è<i[]‡,đ'²[]B,·,é,±,Æ,ª,Å,«,Ü,·[]B

\* %°¹CE¹,ÉftfgfVf“fZfTfCfU[][,đ'ì'đ,μ,Ä,ç,é[]ê[]‡,í<@”\,μ,Ü,¹,ñ[]B,Ü,½MIDI%°¹CE¹,đ'ì'đ,μ,Ä,ç,é[]ê[]‡,Å,àŠO•”fi[]lfffBfi“ü—í,É'í%°ž,μ,½(A/DfCf“fvfbfg•t,«)XG%°¹CE¹,Å,È,¯,ê,î[]AŽg—p,·,é,±,Æ,ª,Å,«,Ü,¹,ñ[]B



—\-ñ□Y'èf\_fCfAf□fO

%o%o't,.,é<È,ì[-\-ñfŠfXfg],ð□□-μ,Ü,·□B,±,±,Å□□-μ,½[-\-ñfŠfXfg]□ã,ì<È,ð~A'±□Ä□□,³,¹,é,±,Æ,³,Ä,«,Ü,·□B

¥<@"\,ð'm,è,½,¢□ê□Š,ðfNfŠfbfN,μ,Ä,,¾,¾,¢□B



MIDIftf@fCf<ftfH□[f]fbfg,É,Ä,¢,Ä

'É□M%oìŠy,Ä“Ç,Y□ž,ñ,ÅŽg—p,Ä,«,éMIDIftf@fCf<,ÍŽY,ì,Æ,“,è,Ä,·□B

\* fXf^f“f\_□[fhMIDIftf@fCf<(ftfH□[f]fbfg0□AftfH□[f]fbfg1)

\* XFftfH□[f]fbfg,ìftf@fCf<

%oì-{-{

[%oì-{-{],í□A[-\-ñfŠfXfg]

,ð□□-.,.é,½,ß,ìŠî,Æ,È,éfŠfXfg,Å,·□B[ftfHf<f\_,ì□Ý'è]f\_fCfA□fO{f{fbfNfX,Å'ì'ð,μ,½ftfHf<f\_,É"ü,Á,Ä,ç

,é<Èff□[f^(MIDIftf@fCf<),ª•\Žì,³,é,Ü,·□BCD-ROM,ì<Èff□[f^,ð[%oì-{-{],É•\Žì,³,¹,é,É,í[CD-

ROMfXfLfff"]f{f^f",ðfNfŠfbfN,μ,Ü,·□Bfn□[fhfffBfXfN,ì•É,ìftfHf<f\_,â□Aftf□fbfs□[fffBfXfN,ì<Èff□[f^,ð[%oì-{-{]

,É•\Žì,³,¹,é,É,í[ftfHf<f\_'ì'ð]f{f^f",ðfNfŠfbfN,μ,Ä□AftfHf<f\_,ì'ì'ð,ð,μ,Ü,·□B

## —\-ñfŠfXfg

,±,ì[-\-ñfŠfXfg],ì‡,É%%'t,<sup>3</sup>,ê,Û,·□B

\* [-\-ñfŠfXfg],ì“r't,ì<È,©,ç%%'t,<sup>3</sup>,<sup>1</sup>/<sub>2</sub>,ç,Æ,«,í□A,±,ì[-\-ñfŠfXfg],Å□A%%  
%%'t,<sup>3</sup>,<sup>1</sup>/<sub>2</sub>,ç<È,ðfNfŠfbfN,μ,Ä'l'ð,μ,Ä,©,ç□A[OK]f{f^f“,ðfNfŠfbfN,μ,Û,·□B

«È-¼±^fA[fefBfXfg-¼±fijf...lf{f^f“

fhf\_bfvf\_fEf“fŠfXfg,Å'l'ð,·,é,±,Æ,É,æ,Á,ÄA<È-¼,Ü,½,ÍfA[fefBfXfg-¼,ðŠî€

,É,µ,ÄA<Èfflf^ (MIDIf tf@fCf<),ðŒÜ\%°¹±,Ü,½,ÍfAf<tf@fxfbfg±,É•À,×A[%òì-{}ä,É•Žì,µ,Ü,·B

, □A, ©□A, ³□A, ½□A, È□A, Í□A, Ü□A, â□A, ç□A, í□A<sup>1/4</sup>f{f^f“

'l, ñ, ¾ • ¶ Žš, ©, ç Žn, Ü, é < È □ ^ f A □ [ f e f B f X f g - ¼, ì < È f f □ [ f ^ ( M I D I f t f @ f C f < ), ð [ % ò Ì - { ] ä, É • \ Ž !, μ, Ü, · □ B

**f\_fEj“f□□[fhf{f^f“**

[□Ý'èf\_fCfAf□fQ],Å'ı,î,ê,Ä,ç,é'Ê□M□æ,É'î%ož,μ,½'Ê□MfAfjvfŠfP□[fVf†f“,ª<N“©,μ,Ü,·□B  
flfbfgf□□[fN,©,ç<Èff□[f^,ðf\_fEj“f□□[fh,·,é,Æ,«,ÉŽg,ç,Ü,·□B

**ftfHf<f\_ 'l'đf{f^f“**

[ftfHf<f\_ìŸ'è]f\_fCfAfŋOf{fbfNfX,šJ,«,Ü,·ŋB[%òì-{}],É“o~^,μ,½,ç<Èffŋ[f^(MIDI|ftf@fCf<),l“ü,Á,Ä,ç  
,éftfHf<f\_đ'l'đ,μ,Ä[OK],đfNfŠfbfN,·,é,ÆŋA,»],ftfHf<f\_É“ü,Á,Ä,ç,é<Èffŋ[f^,š[%òì-{}],É•\  
Žl,³,é,é'íŋŮ,É,È,è,Ü,·ŋB'ÉŋM%òìŠy,ìffftfHf<fg,íŋuSongsŋvftfHf<f\_ŋiŋuProgram  
Filesŋv,ìŋuYamahaŋvftfHf<f\_ì'tŋj't,ìŋuKarkuŋvftfHf<f\_š'l'đ,³,é,Ä,ç  
,Ü,·ŋB[OK]f{f^f“,đfNfŠfbfN,·,é,ÆŋAŽ©“@“l,ÉŋA%òì-{}.,ìŋXŋV,đŋs,ç,Ü,·ŋB  
\* ,±,±,ÄŋA'l'đ,μ,½ftfHf<f\_í'ÉŋM%òìŠy,đŋl—¹,μ,Ä,à<L~^,³,é,Ä,“ ,èŋAŽŸ%òñ'ÉŋM  
%òìŠy,đ<N“@,μ,½,Æ,«,ìffftfHf<fg,ìftfHf<f\_Æ,È,è,Ü,·ŋB  
\* ,±,±,ÄŋACD-ROM,ìfhf%ofCfu,íŋAŽw'è,μ,È,ç,Ä,,¾,¾,çŋBCD-ROM,ì<È,đ[%òì-{}],É“o~^,·,é,É,íŋA[CD-  
ROMfXfLfff“f{f^f“],đŽg—p,μ,Ü,·ŋB

**CD-ROMfXfLfff“f{f^f”**

•Ê”„,ì□u%òŠy□v—pfjff%oflfPff□[f^□WCD-ROM,ðCD-ROMfhf%ofCfu,ÉfZfbfg,μ,Ä□A,±  
,ìf{f^f”,ðfNfŠfbfN,·,é,Æ[CD-ROMfhf%ofCfu‘l’ð]f\_CfAf□Of{fbfNfX,³ŠJ,«,Ü,·□Bfhf%ofCfu,ð‘l’ð,μ,Ä[OK]  
,ðfNfŠfbfN,·,é,Æ□A,»,ìCD-ROM,É“ü,Á,Ä,ç,é<Èff□[f^(MIDIftf@fCf<),³[‰ò-{-],É•\Ž!,³,ê,Ü,·□B  
\* CD-ROMfXfLfff”,Ä□A[‰ò-{-],É•\Ž!,³,ê,½CD-ROM,ì<È,ìfŠfXfg,í□A’Ê□M%òŠy,ð□l—¹,·,é,Æ□Á<Ž,³,ê,Ü,·□B



%òì-{}É'Ç%òÁf{f^f“

[%òì-{}],É□V,μ,<È,ð'Ç%òÁ,·,é,Æ,«,ÉŽg,ç,Ü,·□B

[ftfHf<f\_ 'l'ð],Å 'l'ð,<sup>3</sup>,ê,Ä,ç,éftfHf<f\_É“ü,Á,Ä,ç,é<Èff□[f^(MIDIftf@fCf<),ª[%òì-{}],É'Ç%òÁ,<sup>3</sup>,ê,Ü,·□B

\* 'l'ð,μ,½ftfHf<f\_É□V,μ,<Èff□[f^,ð^Ú“©,<sup>3</sup>,<sup>1</sup>,½,Æ,«,É,Ç,É□AŽg—p,μ,Ü,·□B

%oì-ç,ìi,è'¼,µf{f^f“

[%oì-ç],ì“à—e,ð,·,×,ÄÁŽ,µ,Ä%ü,ß,Ä[%oì-ç],ðì-·,·,é,Æ,«,ÉŽg,ç,Ü,·B,±,ì,Æ,«A[ftfHfçf\_‘ìð]

,Á‘ìð,³,è,Ä,ç,éftfHfçf\_É“ü,Á,Ä,ç,é<Èff[f^ (MIDIftf@fCfç),³[%oì-ç],É•Žì,³,è,Ü,·B

\* [%oì-ç],É³,µ,çÈff[f^,³•Žì,³,è,È,çèç,ÉAŽg—p,µ,Ä,Ý,Ä,,³/4,³,çB

\* ,±,ìf{f^f“,³fNfSfçfN,³,è,é,ÆA[ftfHfçf\_ìÝ’è]fçfAçfçOf{fçfNfX,Á‘ìð,³,è,Ä,ç

,éftfHfçf\_çAçSongsçvftfHfçf\_çiçProgram

Filesçv,ìçYamahaçvftfHfçf\_ì‘tçj’t,ìçKarkuçvftfHfçf\_çAçGrçvftfHfçf\_çAçMIçvftfHfçf\_çAçMpçvftfHf

çf\_ì5,Ä,ìftfHfçf\_“,æ,Ñ[CD-ROMfçfLfff“],Á‘ìð,³,è,Ä,ç,éCD-ROM,É“ü,Á,Ä,ç,é<Èff[f^,ìçÿçð,µ,ÄA[%oì-ç]

,³ç,ç,è,Ü,·B

□„□„f{f^f“

[%òì-{}],Å'ì'ð,³,è,½<È,ð[-\-ñfŠfXfg],É%òÁ,ì,Û,·□B

\* fRf“fsf...□[f^fL□[f{□[fh,ì□uShift□vfL□[,ð%òÿ,μ,È,³,ç[%òì-{}],ì<È,ð'ì'ð,·,é,Æ□A^ê“x,É•ì□”,ì<È,ð[-\-ñfŠfXfg]  
,É%òÁ,ì,é,±,Æ,³,Å,«,Û,·□B

\* fRf“fsf...□[f^fL□[f{□[fh,ì□uCtrl□vfL□[,ð%òÿ,μ,È,³,ç[%òì-{}],ì<È,ð'ì'ð,·,é,Æ□A^ê“x,É•ì□”,ì<È,ð[-\-ñfŠfXfg]  
,É%òÁ,ì,é,±,Æ,³,Å,«,Û,·□B

\* [%òì-{}],Å<È,ð'ì'ð,·,é□ê□#□Af\_fuf<fNfŠfbfN,·,è,î□A,±,ìf{f^f“,ðfNfŠfbfN,μ,È,,Ä,à□A[-\-ñfŠfXfg],É%òÁ,ì,é,±,  
,Æ,³,Å,«,Û,·□B

□f□ff{f^f“

[—\~ñfŠfXfg],Å'!ð,³,ê,½<È,ðfŠfXfg,©,çí□œ,μ,Û,·□B

fNfŠfAf{f^f“

[—\-ñfŠfXfg], ©, ç, ·, x, Ä, ì, È, ð, í, œ, µ, Ü, ·, □, B

[OK]f{f^f“

[—\-ñfŠfXfg],ì“à—e,đŠm’è,μ,Ü,·□B[—\-ñfŠfXfg]□ă,Ā“Á’è,ì<È,²’I’đ,³,ê,Ä,ϕ,½□ê□#□A,»„ì<È,đ<È-¼•\  
Žifpf|f<,É•Ž!,μ,Ü,·□B

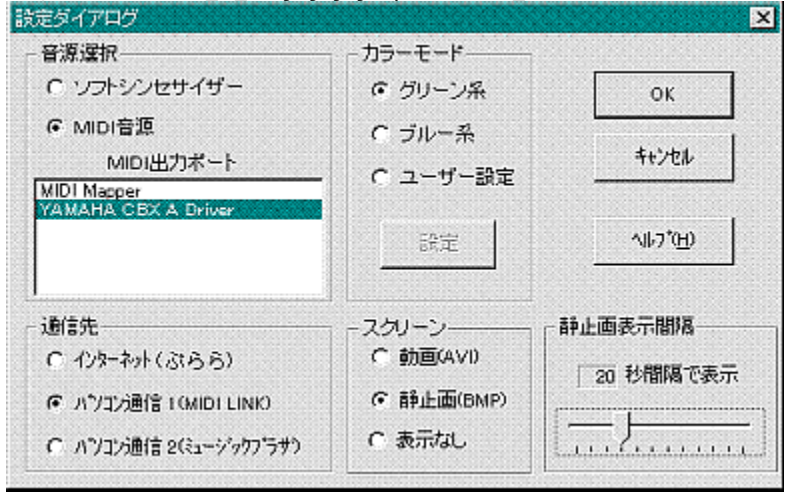
ff“fzf{f^f“

[-\-ñfšXfg],)i-□i<Æ,ð-³Eø,É,μ□A[-\-ñ□ý'èf\_CfAf□fO],ð•Â,¶,Ü,·□B

# 設定ダイアログ

Źg—p,·,é%°¹CE¹(f\ftfgfVf“fZfTfCfU□□,Ü,½,ÍMIDI%°¹CE¹),â□o—Íf□□fg,ì'í'ð,ð□s,ç,Ü,·□B,Ü,½□AfXfNfŠ□□f“(“@%°°æ/□ÄŽ~%°°æ/·\Ž!,È,μ),âfjff%°□□f,□□fh(·¶ŽŠ□F),ì□□Ø,è'Ö,ì□□A'Ê□□M□□æ,ì'í'ð,ð□s,ç,Ü,·□B

¥<@“\,ð'm,è,½,ç□□êŠ,ðfNfŠfN,μ,Ä,,¾,¾,¾,ç□□B





%o¹CE¹'¹'ðf%ofWfif{f^f“

%o%o't—p,ì%o¹CE¹,Æ,μ,Äf\ftfgfVf“fZfTfCfU[][,ðŽg,æ,©[]AMIDI%o¹CE¹(ftfEf“fhfj[]fh,âŠO•”MIDI%o¹CE¹)  
,ðŽg,æ,©,ð'¹'ð,μ,Û,·[]B

\* ,±,±,Ä,ç,æf\ftfgfVf“fZfTfCfU[][,Æ,í[]A'É[]M%oìŠy[]ê—p,ì“à' f\ftfgfVf“fZfTfCfU[][,ì,±,Æ,Ä,·[]Bf,,f}fnf\  
ftfgfVf“fZfTfCfU[] S-YG20 ,ðfCf“fXfg[]f<,μ,Ä,ç,é[]ê[]‡,í[]A“à' f\ftfgfVf“fZfTfCfU[][,í[]A'¹'ð,Ä,«,È,ç,æ,æ,æ,  
,É,È,Ä,Ä,ç,Û,·[]B[MIDI%o¹CE¹],ð'¹'ð,μ,Ä[]A[MIDI[]o—í[]f[]f[]g'¹'ðfŠfXfg],©,ç[]uYAMAHA SGMP  
Driver[]v,ð'¹'ð,μ,Ä,,¾,¾,ç[]B

\* f,,f}fnf\ftfgfVf“fZfTfCfU[] S-YG20 ,í[]AWindows,ìMIDIfhf%ofCfo[][,Ä“® ,f\ftfgfVf“fZfTfCfU[][,Ä,·[]B

**MIDI o—Íf|[]fg'í'ďfŠfXfg**

%o%o't—p,ì%o¹CE¹,Æ,μ,ÄMIDI%o¹CE¹,ďŽg,ϣê[]#,ìMIDIhf%ofCfo[][,ď'í'ď,μ,Ü,·[]B

fŠfXfg,É,ÍWindows95,É'g,Ý[]ž,Ü,ê,Ä,ç,éMIDIhf%ofCfo[][,ª•\Ž!,³,ê,Ä,ç,Ü,·,ì,Å[]AŽg—p,μ,½,ç%o¹CE¹,É

%ož,¶,½MIDIhf%ofCfo[][-¼,ďfNfŠfbfN,μ,Ä'í'ď,μ,Ü,·[]BMIDIhf%ofCfo[][,É,Ä,ç,Ä,í[]A,»,ê,¼,ê,ìMIDI

%o¹CE¹,Ü,½,íTfEf“fhfj[]fh,ì[]à-¾[]',ď,²—,¾,³,ç[]B

\* f„f}}fnj\ftfgfVf“fzJfCfU[] S-YG20 ,ďfCf“fXfg[]f<,μ,Ä,ç,éê[]#,í[]A[]uYAMAHA SGMP Driver[]v,ď'í'ď,μ,Ä,-  
,¾,³,ç[]B

ĀŽ~%œ•\Ž;ŠŌšufXf%ofCf\_[]

<È,ì%‰‰‘t’+[]AfXfNfš[]f“,É[]ĀŽ~%œ,đ•\Ž!,<sup>3,1</sup>,é[]ê[]#[]A•;[]”,ì[]ĀŽ~%œ,ìfXf%ofCfh•ï%‰»,ìf^fCf~f“fO,đ,±,±,Ā[]Ý’è,μ,Ü,·[]B5[]`60•b,ì”í^í,Ā[]Ý’è,·,é,±,Æ,<sup>a</sup>,Ā,«,Ü,·[]B

fxfnfš[f“ø’öf{f^f“

<È,ì%‰‰‘t’†AfXfnfš[f“ ,É“ ®‰‰æ(AVI),ð•\Ž!,³,¹,é,©A~‰‰æ(BMP),ð•\Ž!,³,¹,é,©A, ,é,č,í‰of’æ,ð•\ Ž!,μ,È,č,©,đ’đ,μ,Û,·B

**fjf%o[]f,[]fh[]Ø'Öf{f^f"**

<È-¼•\Ž!,â%lŽCE,lf[]Cfv(%o!,É[]#,í,¹,Ä%o!ŽCE,ì•¶Žš[]F,ª•İ%o»,·,é,±,Æ),ì[]F,ðfOfŠ[][f"CEn(□%oŠú[]Ý'è)  
,©,çfuf<[][CEn,É•İ[]X,·,é,±,Æ,ª,Å,«,Ü,·[]B,Ü,½[]Aft[][fU[][[]Ý'è,ð'l,ñ,Å[]Ý'èf{f^f",ðfNfŠfbfN,·,é,Æ[]A[]f[]f  
%o[][[]Ý'è]f\_cfAf[]Of{fbfNfX,ªŠJ,«[]A[]D,«,É•¶Žš[]F,ðŠ,,è"-,Ä,é,±,Æ,ª,Å,«,Ü,·[]B

'ÊMæ'I'ðf{f^f"

MIDIftj@fCf<,ðf\_fEf"f□□[fh,·,é,½,ß,ì'ÊMæ,ð'I'ð,μ,Û,·□B[—\-ñ□Ý'èf\_fCfAf□fO]

,ì[f\_fEf"f□□[fh]f{f^f",ðfNfŠfbfN,·,é,Æ□A,±,±,Å'I'ð,μ,½'ÊMæ,É'í

%ož,μ,½'ÊMfAfvfŠfP□[fVf†f",³<N"® ,μ,Û,·□B

[OK]f{f^f“

fNfŠfbfN, ., é, ÆY'è" à—e, đŠm'è, μA[Ÿ'èf\_CfAfO], đ•Â, ¶, Ü, ·B

fLfff“fZf{f^f“

fNfšfbfN, ., é, Æ Ñ' è Ñ ÷ Æ, ð-³ Æ ø, É, μ Ñ A [ Ñ' è Ñ\_f C f A f Ñ f O ], ð • Â, ¶, Ü, · Ñ B



**fwf:fvf{f^f“**

fNfŠfbfN,·,é,Æfwf{fv,đ•\Ži,μ,Ü,·□B

**[fj]f%o[][]Y'è]f\_fCfA\_fOf\_{fbfNfX**

%oì,ìfp[]fg("Æ[]¥[]A'j°[]A[]—°[]A[]—°[])[]A•ï%o»CEã(%oìŽCE,ìf[]fCfvCEã)[]A%oìŽCE,ì%o[]Žæ,è[]A<È-  
¼,ì,»,è,¼,è,É'í,μ,Ä[]D,«,È•¶Žš[]F,ð'í'ð,·,é,±,Æ,ª,Ä,«,Ü,·[]BŠe[]€-Ú,ì[]F•\  
Ž!,ðfNfŠfbfN,·,é,Æ[]Afhf[]fbfvf\_fEf"fŠfXfg,ª\Ž!,³,è,é,ì,Å[]A,»,±  
,Å'í'ð,μ,Ü,·[]B'í,ñ,¾•¶Žš[]F,ìf\_fCfA\_fOf\_{fbfNfX[]ã•",ì[]FfTf"fvf<[]ã,É"½%of,³,è[]AŽÀ[]Ü,ì\  
Ž![]F,ìfCf[][]fW,ðŠm"F,·,é,±,Æ,ª,Ä,«,Ü,·[]B"Æ[]¥[]^'j°[]^[]—°[]^[]—°[]fp[]fg,ì\  
Ž![]F,ìfCf[][]fW,ðŠm"F,·,éŽž,í,»,è,¼,è,ì%ofWf[]f{f^f",ðf`fFfbfN,μ[]A[]FfTf"fvf<,ì\Ž!,ð[]Ø,è'Ö,ì,ÄCE©,é,±  
,Æ,ª,Ä,«,Ü,·[]BŠe[]€-Ú,ì[]F,ªCE^,Ü,Á,½,ç[]A[OK],ðfNfŠfbfN,μ,Ü,·[]B,Ü,½[]A[]i<Æ,ð'+Ž~,·,é[]è[]‡,í[fLffff"fZf<]  
,ðfNfŠfbfN,μ,Ü,·[]B

**fAfCEf“fWfpflf<**

fGfR□□,ìŽí—b,âf□□fffBfKfCfh%°¹□F,ì□Ý'è,ð□s,ç,Ü,·□B



**□œ fGfR□□Ý'è**

f{f^f“,ì,ç,.,è,©1,Â,ðfNfŠfbfN,μ,Ä□Af}fCfN%°¹□°,É,©,~,éfgfR□[(fgftfFfNfg),ìŽí—  
p,ð'ì'ð,μ,Ü,·□B`è"É"l,É□ufj%°¹fP□vfGfR□□,©,ç□ufGfCfŠfAf“□vf{fCfX,Ü,Ä□Aftfj□□fN,ÉfgftfFfNfg,ª—  
p^Ó,³,è,Ä,ç,Ü,·□B

\* %°¹CE¹,Éf{ftfgVf“fZfTfCfU□□,ð'ì'ð,μ,Ä,ç,é□è□±,í□AfGfR□□[í,©,©,è,Ü,¹,ñ□B,Ü,½□AMIDI%°¹CE¹,ð'ì'ð,μ,Ä,ç  
,é□è□±,Ä,à□AŠO•”f□□fffBfj“ü—í,É'í%°ž,μ,½(A/DfCf“fvfbfg•t,«)XG%°¹CE¹,Ä,È,~,é,ìfgfR□□[í,©,©,è,Ü,¹,ñ□B

\* %°Ý,³,è,Ä,ç,é{f^f“,ð□Ä“xfNfŠfbfN,·,é,Æ□AfGfR□□,ðfjt,É,·,é,±,Æ,ª,Ä,«,Ü,·□B

**□œ f□f□fffB%°¹□FÝ'è**

f{f^f“,ì,ç,.,è,©1,Â,ðfNfŠfbfN,μ,Ä□Af□fffBfKfCfh

%°¹□F,ð'ì'ð,μ,Ü,·□BfsfAfM,âftf<□fG□AfVf“fZfTfCfU□□[È,çf{f^f“1,Ä,ÄŠÈ'P,Éf□fffB%°¹□F,ð•ì,ì,é,±

,Æ,ª,Ä,«,éŠy,μ,ç<@“\,Ä,·□B%°E'[,ì-î^ó•t,«,ìf{f^f“,ðfNfŠfbfN,·,é,Æ□AfjŠfWfjif<,ìf□fffB%°¹□F,É-ß,è,Ü,·□B

\* %°Ý,³,è,Ä,ç,é{f^f“,ð□Ä“xfNfŠfbfN,μ,Ä,à□AfjŠfWfjif<,ìf□fffB%°¹□F,É-ß,·,±,Æ,ª,Ä,«,Ü,·□B

Yamaha Soft Synthesizer Control Panel

Performance < > Light Best

Yamaha Soft Synthesizer Control Panel

Performance < > Light Best

Yamaha Soft Synthesizer Control Panel

Performance < > Light Best

Yamaha Soft Synthesizer Control Panel

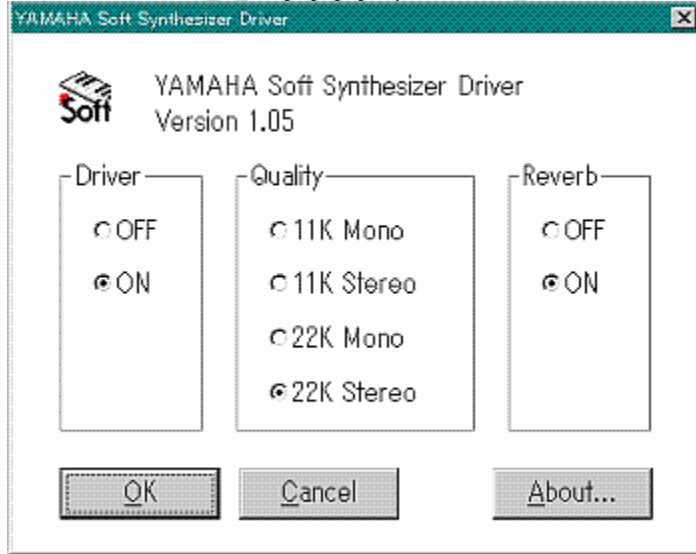
Yamaha Soft Synthesizer Control Panel

Performance < > Light Best

**YAMAHA Soft Synthesizer Driver**

YAMAHA SGMP Driver  
YAMAHA Soft Synthesizer Driver

YAMAHA Soft Synthesizer Driver



## Driver

Driver, OFF, É, , é, Æ AYAMAHA SGMP Driver, ð í ð œ, , é, ±, Æ, ð, Å, «, Ü, · ð B

í ð œ, µ, ½ Æ ä, Å A Ä " x Dirver, ð ON, É, , é, É, í A Windows95, ð u ½ Å ° Ä v f { f ^ f " , ð f N f Š f b f N, µ A u ð ß Ü , Þ × Ñ v f f j f ... ð [ , ð u YAMAHA Soft Synthesizer S-YG20 v f O f < ð [ f v " à , ð u YAMAHA SGMP

Driver v, ð f N f Š f b f N, µ, Ü, · ð B u YAMAHA Soft Synthesizer Driver v, ð • \

Ž, ð , é, é, ð, Å A Driver, ð ON, É, µ, Ä A Ä < N " ® , µ, Ä, , ¾, ð , ç ð B

## Quality

f\ftfgfVf“fZfTfCfU□[.ì□«”\.ð□Ø,è’Ö,!,Ü,·□B

11K Mono□A11K Stereo□A22K Mono□A22K Stereo,ì□‡,É□A%°¹Ž¿,ª—Ç,,È,è,Ü,·□B,½,¾,µ□Afrf“fsf...□[f^,ì•  
%°%°×,à□‡,É□d,,È,è,Ü,·□B

\* frf“fsf...□[f^,ì•%°%°×,ª□d,ç,Æ□A%°¹□”,ª¹½,ç<È,Ä,Í,·,×,Ä,ì%°¹,ª□Ä□¶,³,è,È,ç□ê□‡,ª, ,è,Ü,·□B

## Reverb

fŠfo [fuŒø%oÊiŽc<ζj,đOn/Off,μ,Ü,·B

fŠfo [fu,đOn,É,·,é,ÆA%o<sup>1</sup>Žζ,<sup>a</sup>—Ç,,È,è,Ü,·,<sup>a</sup>AfRf“fsf... [f^,ì•%o%o×,àd,,È,è,Ü,·B





—pCEê%oð□à

- {button ,JI(`',`glos001') } [fXf^f“f □\[fhMIDIftf@fCf<](#)
- {button ,JI(`',`glos002') } [fftfgVf“fZfTfCfU□\[\(Soft Synthesizer\)](#)
- {button ,JI(`',`glos003') } [f\\_fCfAf□fOf{fbfNfX](#)
- {button ,JI(`',`glos004') } [fhf%o\*\*bfO\*\*](#)
- {button ,JI(`',`glos005') } [fhf□\*\*bfv\*\*](#)
- {button ,JI(`',`glos006') } [f%o\*\*fWfif{f^f“\*\*](#)
- {button ,JI(`',`glos007') } [GM%o^1\*\*CE^1\*\*](#)
- {button ,JI(`',`glos008') } [MIDIfCf“f^□\[ftfF□\[fX](#)
- {button ,JI(`',`glos009') } [MIDIfhf%o\*\*fCfo□\[\*\*](#)
- {button ,JI(`',`glos010') } [MIDI%o^1\*\*CE^1\*\*](#)
- {button ,JI(`',`glos011') } [XfHfH□\[f}fbfg](#)
- {button ,JI(`',`glos012') } [XGfHfH□\[f}fbfg](#)
- {button ,JI(`',`glos013') } [AViftf@fCf<](#)
- {button ,JI(`',`glos014') } [BMPftf@fCf<](#)

**fXf^f“f\_[]fhMIDIftf@fCf<**

—lX,ÈfRf“fsf...[]f^%°¹Šyf\ftfg,â“dŽqŠyŠí,ìŠÔ,Å<π’Ê,ì%°°°‘tff[]f^,ð^μ,ì,é,æ,π  
,É,μ,½“[]^è<KŠi,Å,·[]BfXf^f“f\_[]fhMIDIftf@fCf<,É’í%°ž,μ,½%°°°‘tff[]f^,í[]AfXf^f“f\_[]fhMIDIftf@fCf<’í%°ž,ì  
%°¹Šyf\ftfg,â“dŽqŠyŠí,ÅŽèÇy,É[]Ä[]¶,Å,«,·[]B,Û,½^Ù,È,é%°¹Šyf\ftfg,â“dŽqŠyŠí,ìŠÔ,Å%°°  
%°°‘tff[]f^,ð’ŠÇY,É^Ù,·,±,Æ,à,Å,«,·[]B’P,ÉMIDIftf@fCf<,ÆÇÄ,Î,ê,é,±,Æ,à, ,è,Û,·[]B

# Soft Synthesizer (Soft Synthesizer)

fRf“fsf... [f^, Å%°¹Šy, ð%°°'t, ·, é, É, í□A□ê—p, ì%°¹CE¹f`fbfv(, Ü, ½, ífTfEf“fhfj□□[fh, âŠO•t, ¯, ì%°¹CE¹f, fWf... □[f<),  
³•K—v, Å, µ, ½□Bf\ftfgfVf“fZfTfCfU□[, í□A□fRf“fsf... □[f^, ì□, □«”\, ÈCPU, É%°¹CE¹□^—□, ð, ³, ¹, é, ±, Æ, É, æ, Á, Ä□A□ê  
—p, ì%°¹CE¹f`fbfv, ð•K—v, Æ, ¹, , f\ftfgfEfFfA, Å%°¹Šy, ð%°°'t, ³, ¹, é, ±, Æ, ³, Å, «, é□æ□i, ì<Z□p, Å, ·□B

**f\_fCfAf□fOf{fbfNfX**

□ì<Æ,É•K—v,È□î•ň,đft□[fU□[,É,½,,È,½,è□Aft□[fU□[,É•K—v,È□î•ň,đ•Ž|,·,é,Æ,«,É□A•\  
Ž|,³,ê,éEjBf“fhfE,ì,±,Æ,Å,·□B

**fhf%ofbfO**

f}fEfX,lf{f^f“,đ%Ÿ,μ,È,ª,çf}fEfXf|fCf“f^[][,đ•È,ì^È'u,É“®,@,.,±,Æ,Å,·□B

**fhfbfv**

fhf%fbfQ,μ,½f}fEfX,if{f^f",ð,í,È,·,±,Æ,Å,·B

f%ofWfif{f^f“

f\_fCfAfffO“™,Å•\Ži,³,ê,é□¬,³,ÈŠÛ,ç‘l’ðf{f^f“,Å,·□B•i□”,ìf%ofWfif{f^f“,ì,κ

,ì,Ç,ê,©,PCEÂ,¾,¯,μ,©fif“,É,È,è,Û,¹,ñ□Bfif“,ìf{f^f“,í‘t%o>,É□•,çfhfbfg,ª,Â,«,Û,·□B





GMjWfGf€j,Æ,í "General MIDI" ,ì—ªì,ÅA%1E1,ì%1F"z—ñ,âMIDI<@"\,ÉŠÖ,·,é^è'è,ìŠi€  
(%1E1ftjH[f]fbjg),ì,±,Æ,Å,·BGM,É'í%ž,μ,½%1E1<@Ší,âŽs"ìff[f^<ÈW,É,ÍGMf}][fN,ª,Â,ç  
,Ä,¨,èAGM'í%ž,ìff[f^<ÈW,íA,Ç,ìGM'í%ž,ì%1E1,đŽg,Á,Ä,à"¨,¶,æ,¤,È%1F,Å%‰'t,Å,«,Ü,·B

## MIDI fCf“f^[]ftfF[]fX

fRf“fsf...[]f^,ÉMIDI<@“\,đŽ[],½,¹,é,½,ß,ì<Ší,Å,·[]B’â,«,•ª,¯,Ä[]ARS-232C,âRS-422,È,Ç,ìfvfŠfAf·f|  
[]fg,É[]Ú’±,·,·éf^fCfv,Æ[]AŠg’£fXf[]fbfg,É[]Ú’±,·,·éf{[]fhf^fCfv,ì,QŽí—p,ìf^fCfv,ª, ,è,Ü,·[]BŽÀ[]Ú,ÉŽg—  
p,·,·é[]Ú,É,í[]AfRf“fsf...[]f^,É[]ê—p,ìMIDIfhf%°ofCfo[]L,đ’g,Ý[]ž,þ•K—v,ª, ,è,Ü,·[]B

## MIDIhf%ofCfo

Ú' ±, μ, ½ MIDIfCf“f^[]ftfF[]fX, đŽg—p, ·, é, ½, ß, É[]AfRf“fsf...[]f^, É'g, Ý[]ž, p\ftfg, Å, ·[]BMIDIfCf“f^[]ftfF[]fX, ìŽí—p, É, æ, Á, Ä•É, ìMIDIhf%ofCfo[],<sup>a</sup>•K—v, É, È, è, Ü, ·[]B

## MIDI%°¹Œ¹

“dŽqŠyŠí,ìŒ®”Ö•”•ª,đŽæ,èŒœ,«A%°¹Œ¹•”,ì<@“\,ì,Ý,đ“Æ—š,μ,ÄŽŒ,Á,½<@Ší,Å,·ŒMIDI,đ'Ê,μ,Ä%°  
%°'t,·,é,±,Æ,ª,Å,«,Ü,·ŒB%°¹Œ¹f,fWf...Œf<,È,Ç,ÆŒÄ,î,ê,é,±,Æ,à, ,è,Ü,·ŒB



@XFftfH[f}fbfg

ufXf^f"fhMIDIftf@fCf<v,ð,æ,èŠg'£,μAfff%oflfp•\Ž!,É,Ç,ð%oÂ"\  
,É,μ,½f,,f}fn"ÆŽ©,ìMIDIftf@fCf<ftfH[f}fbfg,Å,·BXF,É'í%ož,μ,½Žs"ìff[f^<ÈW,É,íXFf} [fN,ª,Â,ç,Ä,ç  
,Ü,·B



uXGifGfbfNfXfW[]jftfH[f]fbfgv,íA[]uGM[]v<KŠi,đ,æ,èŠg'£,μ[]AŽž'ă,Æ,Æ,à,É•jŽG%»[],“x%».,μ,Ä,ç  
fRf“fsf...[]f^Žü•ÓŠÂ<<,É,à'í%ž,³,¹[]A-L,©,È•\CE»—í,Æff[]f^,ìCEp'±[]«,đ%oÂ”\,Æ,μ,½ŽŸ[]ç'ă,ì  
%o¹CE¹ftfH[f]fbfg,Å,·[]BXG,É'í%ž,μ,½%o¹CE¹<@Ší,âŽs”ìff[]f^<È[]W,É,íXGf}[]fN,ª,Â,ç,Ä,ç,Ü,·[]B

**AVIftf@fCf<**

frfff!%of'œ,lf^,ü,Á,Ä,ç,éftf@fCf<,Å,·B“~,¶ftf@fCf<-¼,ìMIDlff^,ì%%'t,É±,í,<sup>1</sup>,ÄAfrfff!  
%of'œ,ðfXfNfŠ[f“,É•Ž!,·,é,±,Æ,<sup>3</sup>,Å,«,Ü,·B

**BMPftf@fCf<**

□ÃŽ~%œ,iff□[f^,ª“ü,Á,Ä,ç,éftf@fCf<,Å,·□B“¯,¶ftf@fCf<-¼,ìMIDiff□[f^,ì%‰‰‘t,É□#,í,<sup>1</sup>,Ä□A□ÃŽ~  
%œ,ðfXfNfŠ□[f“ ,É•\Ž!,·,é,±,Æ,<sup>ª</sup>,Å,«,Ü,·□B



□u'Ê□M%òİŠy□v,ÉŠÖ,·,é,²Žĭ-â“™,İ~A—□□æ

f,,f}fnŠ”Ž®%òİŽĐ

,b,a,wfCf“ftfHf□□[fVf#f“fZf“f^□[□ifVf#fbfv□i“X“ª□A'Ê”ì□j,Å,²□w“ü,ì,“<q—l□j

□\$430□@·l□¼Žs't'ò'¬,P,O□|,P

,s,d,k□@□@,O,T,R□|,S,U,O□|,P,U,U,V

□œŽó•t“ú□@□@CEŽ—j“ú□`<à—j“ú□i□j“ú,“,æ,Ń•¾ŽĐ,ì<x<Æ“ú,đ□œ,□j  
□œŽó•tŽžŠŎ□@,P,O□F,O,O□` ,P,Q□F,O,O□^ ,P,R□F,O,O□` ,P,V□F,O,O

**fRf“fsf...□[f^f~f...□[fwfbfNfCf“ftfHf□□[fVf#f“□if,,f}fnf\_fCfCfNfgfZ□[f·fX,Å,²□w“ü,ì,“<q—l□j**

□\$430□@·l□¼Žs't'ò'¬,P,O□|,P

,s,d,k□@□@,O,T,R□|,S,U,O□|,Q,X,R,S

□œŽó•t“ú□@□@CEŽ—j“ú□`<à—j“ú□i□j“ú,“,æ,Ń•¾ŽĐ,ì<x<Æ“ú,đ□œ,□j  
□œŽó•tŽžŠŎ□@,P,O□F,O,O□` ,P,Q□F,O,O□^ ,P,R□F,O,O□` ,P,V□F,O,O

\* □uft□[fU□[“o~^Žè'±,«□v,đŠ®—¹,³,ê,½•û,ÉCEÀ,è,Û,·□B

\* “ú-{□“à,É,“,ç,Ä,ì,Ý—LCEø,Å,·□B



## 'l<È,ð,·,é,É,í

- 1 [l<È]f{f^f", ðfNfŠfbfN, μ, Ä□A[=\\-ñ□Ý'èf\_fCfAf□fO], ð•\Ž!, μ, Ä,, ¾, ¾, ç□B
- 2 □¶x, ì[‰ì-{}], ©, ç‰‰‰'t, μ, ½, ç<È, ðfNfŠfbfN, μ, Ä'l'ð, μ, Ü, ·□B‰‰‰'t, μ, ½, ç<È, ð'·, ·, É, í□A[<È-  
¼□#□^fA□[fefBfXfg-¼□#□fjff...□[f{f^f"], â□A[, □A, ©□A, ¾□A, ½□A, È□A, í□A, Ü□A, â□A, ç□A, í□A'¼f{f^f"]  
, ðŽg, Á, Ä, Ý, Ä,, ¾, ¾, ç□B
- 3 [□, □,, ]f{f^f", ðfNfŠfbfN, ·, é, Æ□A'l, ñ, ¾<È, ¾[\\-ñfŠfXfg], É‰Á, í, è, Ü, ·□B
- 4 [OK]f{f^f", ðfNfŠfbfN, ·, é, Æ□A[\\-ñfŠfXfg], ì"à—e, ¾Šm'è, ¾, é□A[\\-ñ□Ý'èf\_fCfAf□fO], ¾•Á, ¶, Ü, ·□B
- 5 [‰‰‰'tŠŽn]f{f^f", ðfNfŠfbfN, ·, é, Æ□A[\\-ñfŠfXfg], ì□#, É‰‰‰'t, ¾, è, Ü, ·□B

## fqf"fg

- \* \\-ñ, ðŽæ, è□Á, μ, ½, çŽž, í□A[\\-ñfŠfXfg]  
, ©, ç□Á, μ, ½, ç<È, ðfNfŠfbfN, μ, Ä'l'ð, μ□A[□f□f]f{f^f", ðfNfŠfbfN, μ, Ü, ·□B
- \* fRf"fsf...□[f^fL□[f{□[fh, ì□uShift□vfl□[, ð‰‰Ÿ, μ, È, ¾, ç[‰ì-{}], ì<È, ð'l'ð, ·, é, Æ□A^è"x, É•i□", ì<È, ð[\\-ñfŠfXfg]  
, É‰Á, ì, é, ±, Æ, ¾, Å, «, Ü, ·□B
- \* fRf"fsf...□[f^fL□[f{□[fh, ì□uCtrl□vfl□[, ð‰‰Ÿ, μ, È, ¾, ç[‰ì-{}], ì<È, ð'l'ð, ·, é, Æ□A^è"x, É•i□", ì<È, ð[\\-ñfŠfXfg]  
, É‰Á, ì, é, ±, Æ, ¾, Å, «, Ü, ·□B
- \* [‰ì-{}], Á<È, ð'l'ð, ·, é□è□#□Af\_fuf<fNfŠfbfN, ·, é, í□A, ±, ìf{f^f", ðfNfŠfbfN, μ, È, Ä, à□A[\\-ñfŠfXfg], É‰Á, ì, é, ±  
, Æ, ¾, Å, «, Ü, ·□B

## CD-ROM, ějff%oflfPff[f^<ÈW, đŽg, x, É, í

- 1 CD-ROMfhf%ofCfu, ÉAfjf%oflfPff[f^<È, ìCD-ROM, đ“ü, ê, Ü, ·□B
- 2 [‘l<È]f{f^f”, đfNfŠfbfN, μ, Ä□A[=\\-ñ□Ÿ’èf\_fCfAf□fO], đ•\Ž!, μ, Ä,, ¾, ¾, ç□B
- 3 [CD-ROMfXfLfff”If{f^f”, đfNfŠfbfN, μ, Ü, ·□B
- 4 [CD-ROMfhf%ofCfu‘l’đ]f\_fCfAf□fOf{fbfNfX, ²čJ, «, Ü, ·□Bfhf%ofCfu, đ‘l’đ, μ, Ä[OK], đfNfŠfbfN, ·, é, Æ□A, »), ìCD-ROM, É“ü, Á, Ä, ç, é<È, ěŠfXfg, ²[%ò-{}], É’Ç%oÁ•\Ž!, ¾, ê, Ü, ·□B

## fqf“fg

- \* [%ò-{}], É•\Ž!, ¾, ê, ½CD-ROM, ì<È, ěŠfXfg, í□A’É□M%oìŠy, đ□—¹, ·, é, Æ□Á<Ž, ¾, ê, Ü, ·□B
- \* CD-ROM, É, æ, Á, Ä, í□ACD-ROM, đ“ü, ê, é, ÆŽ©“®“l, ÉKKMENU□i%oìŠy, ì□Đ%oî, đ, ·, é\ftfg□], ²<N“® , μ, Ä□A□uf, fff^, ì□F□”, đ8frfbfg(256□F), É, μ, Ä□A<N“® , μ, Ä,, ¾, ¾, ç□B□v, ě□fbfZ□[fW, ²□o, é□ê□±, ², è, Ü, ·□B, ±, ì□ê□±, í□A[OK], đfNfŠfbfN, μ, ÄKKMENU, đ□—¹, μ, Ä,, ¾, ¾, ç□B
- \* f, fff^, ì□F□”, đ8frfbfg(256□F), É, μ, Ä□A’É□M%oìŠy, đŽg—p, μ, Ä, ç, é□ê□±, í□A, ±, ìKKMENU, ²<N“® , μ, Ü, ·□B, ±, ì□ê□±, í□Af}fCfN, ìŠG, đfNfŠfbfN, ·, é, Æ□A’É□M%oìŠy, ²□A—š, ù□ā, ², è, Ü, ·□B
- \* KKMENU, đŽ©“®<N“® , ¾, ¹, È, ç, æ, x, É, ·, é, É, í□AShiftfL□[, đ%oŸ, μ, È, ², ç□ACD-ROM, đ“ü, ê, Ä,, ¾, ¾, ç□B

**MIDIftf@fCf<,đ'İ,ñ,Å%%'t,³,¹,é,É,İ**

1 %%%'t,μ,½,¢MIDIftf@fCf<,đftfHf<f\_Ü,½,İfGfNfXfvf□□[f%%,Å'İ'đ,μ,Ü,·□B

2 ,» ,İ,Ü,ÜMIDIftf@fCf<,đ'É□M%%İŠy□ă,Éfhf%ofbfO□•fhf□fbfv,μ,Ü,·□B

3 %%%'t't,İ□A%%'t,đ'âŽ~ ,μ,Ä□Afhf□fbfv,³,é,½MIDIftf@fCf<,İ%%'t,đŽn,ß,Ü,·□B

4 'âŽ~'t,İ□Afhf□fbfv,³,é,½MIDIftf@fCf<,đCE>□Ý'İ'đ,³,é,Ä,¢,é(É-¼•\ŽİpfJf<,É•Žİ,³,é,Ä,¢,é)É,É,μ,Ü,·□B

**fqf“fg**

\* fhf□fbfv,³,é,½MIDIftf@fCf<,İŽ©“@“İ,É[—\—ñfŠfXfg],İ□ÅCEă,É'Ç%Á,³,é,Ü,·□B

\* •İ□” ,İMIDIftf@fCf<,đ'É□M%%İŠy□ă,Éfhf%ofbfO□•fhf□fbfv,μ,½□é□‡,İ□A,·,x,Ä,İ<É,đ—\—ñfŠfXfg□ă,É'Ç  
%%Á,μ,Ü,·□B

\* fhf%ofbfO□•fhf□fbfv,μ,½<É,İ□A[%%İ-{}],É,İ'Ç%Á,³,é,Ü,¹,ñ□B

**fGfR [ < @ " \ , ð Ž g , x , É , í**

1 fRf"fsf... [f^ ,ÆŠO•"fi [ffffBfi"ü—í,É'í%ž,μ,½(A/DfCf"fvfbfg•t,«)XG%°¹CE¹,ðÚ'±,μ,Ü,·□B

2 [Ÿ'èf{f^f"},ðfNfŠfbfN,μ,Ä□A[Ÿ'èf\_fCfAf□fO],ðŠ),«,Ü,·□B

3 %°°°t—p,ì%°¹CE¹,Æ,μ,ÄMIDI%°¹CE¹,ð'í'ð,μ□A%°¹CE¹,É%ž,¶,½MIDIfhf%°fCfo□[,ð'í'ð,μ,Ü,·□B

4 A/DfCf"fvfbfg,Éf}fCfN,ðÚ'±,μ,Ü,·□B

5 [fAfCEf"fwf{f^f"},ðfNfŠfbfN,μ,Ä□A[fAfCEf"fwfpfif\_],ð•Ž!,³,¹,Ü,·□B

6 fGfR [Ÿ'è,}f{f^f"},ì,ç,,é,©1,Â,ðfNfŠfbfN,μ,Ä□Af}fCfN%°¹□°,É,©,\_,éfGfR [(fGftfFfNfg),]Ží—  
p,ð'í'ð,μ,Ü,·□B

7 [fGfR [ '²□βfXf%°fCf\_□[ ],ð"® , © , μ , Ä□AfGfR [ , ì , © , © , è<i□‡,ð'²□β,μ,Ä,,³/₄,³,ç□B

8 [f}fCfN%°¹—É'²□βfXf%°fCf\_□[ ],ð"® , © , μ , Ä□Af}fCfN,ì%°¹—É,ð'²□β,μ,Ä,,³/₄,³,ç□B

\* ŠO•"fi [ffffBfi"ü—í,É'í%ž,μ,½(A/DfCf"fvfbfg•t,«)XGglos012%°¹CE¹,Ä,È,\_,é,}fGfR [ , í , © , © , è , Ü , ¹ , ñ □ B

**f\ftfgfVf“fZfTfCfU□[,Á%%‘t,·,é,É,í**

1 [□Ý’èf{f^f“},ðfNfŠfbfN,μ,Ä□A[□Ý’èf\_fCfAf□fO],ðŠ},«,Ü,·□B

2 %%¹CE¹I’ð,Ä□A[f\ftfgfVf“fZfTfCfU□[],ìf%%fWfìf{f^f“,ðfNfŠfbfN,μ,Ä’I’ð,μ,Ü,·□B

\* f,,f}fnf\ftfgfVf“fZfTfCfU□[ S-YG20,ðfCf“fXfg□[f<,μ,Ä,ç,éêê‡,í□A[f\ftfgfVf“fZfTfCfU□[],ìf%%fWfìf{f^f“,ª”-  
,ç•Ž|,É,È,Á,Ä□A’I’ð,Á,«,È,,È,Á,Ä,ç,Ü,·□B,»,ìêê‡,í□A[MIDI%%¹CE¹],ð’I’ð,μ,Ä□A[MIDI□o—Íf□[fg’I’ðfŠfXfg]  
,©,ç□uYAMAHA SGMP Driver□v,ðfNfŠfbfN,μ,Ä’I’ð,μ,Ä,,¾,¾,ç□B

3 [OK]f{f^f“,ðfNfŠfbfN,μ,Ü,·□B

**f f f f f B % ° ¹ F, ð • ï, ï, é, É, í**

1 [fAfCEf“fWf{f^f”], ðfNfŠfN, μ, Ä□A[fAfCEf“fWfpfif<], ð • \Ž!, ³, ¹, Ü, ·□B

2 f f f f f B % ° ¹ F Ñ'è, ìf{f^f”, ì, ç, , , è, © 1, Ä, ðfNfŠfN, μ, Ä□A f f f f f B f K f C f h % ° ¹ F, ð' ð, μ, Ü, ·□B

\* % ° E' [, ì-î^ó•t, «, ìf{f^f”, ðfNfŠfN, ·, é, Æ□A f l f Š f W f i f <, ì f f f f f B % ° ¹ F, É-ß, è, Ü, ·□B

\* % ° Ÿ, ³, è, Ä, ç, éf{f^f”, ð□Ä“xfNfŠfN, μ, Ä, à□A f l f Š f W f i f <, ì f f f f f B % ° ¹ F, É-ß, ·, ±, Æ, ³, Ä, «, Ü, ·□B

3 [f f f f f B f K f C f h % ° ¹ —ÊfRf“fgf□□[f<], ð“ ©, ©, μ, Ä□A f f f f f B, ì % ° ¹ —Ê, ð'²□ß, μ, Ä, , ¾, ³, ç□B

3 [fAfCEf“fWf{f^f”], ðfNfŠfN, μ, Ä□A[fAfCEf“fWfpfif<], ð□Á, μ, Ü, ·□B

\* fAfCEf“fWfpfif<, í□A % ° % ° 't't, à'€□i, Ä, «, Ü, ·□B



**f\ftfgfVf“fZfTfCfU[][,É,Ä,ç,Ä**

f\ftfgfVf“fZfTfCfU[][,đŽg—p,μ,Ä%°¹Šy,đ[]Ä[]¶,·,é,Æ[]A[]f[]R[]f“f[]s[]f...[]f[]^,ì[]^—[]“\—í,É%°e<¿,đ—^,¡,Û,·[]B,±,ì,½,ß[]A[]f[]V[]f[]X[]f[]e[]f[]€,ì[]Y'è,É,æ,Á,Ä,í[]Ä[]¶,ª“r[]Ø,é,½,è[]A“%°¹,·,é%°¹,ì[]”,ª[]\•ª“¾,ç,ê,È,©,Á,½,è,·,é[]ê[]‡,ª, ,è,Û,·[]B,±,ì,æ,ª,È[]ê[]‡,í[]A^È%°°,ì,æ,ª,È[]Y'è•ï[]X,đŽŽ,μ,Ä,Ý,Ä,,¾,¾,ç,ç[]B

\* f\ftfgfVf“fZfTfCfU[][]«”\Rf“fgf[][]f<fpf[]f<,ìPerformance[<]f{f^f“,đfNfŠf[]b[]f[]N,μ,Äf\ftfgfVf“fZfTfCfU[][,ì•%°%°×,đçEy,,·,é[]B

\* 'Ê[]M%°ìŠy^ÈŠO,ìf[]A[]f[]v[]f[]Š[]f[]P[][]f[]V[]f[]‡“,đ[]!—¹,·,é[]B

\* fXfNfŠ[]f“ fZ[]fo[]L.íft.É.·,é[]B

\* fRf“fgf[][]f<fpf[]f<,ìVf[]X[]f[]e[]f[]€,ìf[]v[]f[]p[]f[]e[]f[]B(f[]p[]f[]t[]f[]H[][]f[]}f[]X,ì[]Y'è),Ä[]A[]f[]O[]f[]%°f[]t[]f[]B[]f[]b[]f[]N[]f[]X,ìf[]n[][]f[]h[]f[]E[]f[]F[]A[]f[]A[]f[]N[]f[]Z[]f%°ofçE[]f^,đ[]Å'å,É,·,é[]B


## fXfNfŠ[f“ fZ[f[fo[.É,Á,č,Ä

'É□M%oìŠy,đ,žg—p,ì□Ù,í□AfXfNfŠ□[f“ fZ□[fo□[.đfift,É,μ,Ä,,¾,³,č□B

~A'±%o%t,³,¹,Ä,č,é□ê□#,í□Af}fEfX,đ, ,Ü,è“® ,©,³,È,č,½,ß,É□A%oì,Á,Ä,č

,é“r't,ÁfXfNfŠ□[f“fZfCfo□[.³<N“® ,μ,Ä,μ,Ü,č,Ü,·□B,Ü,½□Af\ftfgfVf“fZfTfCfU□[.đžg—p,μ,Ä,č,é□ê□#,í□A•%o

%o×,ª□d,,È,è,Ü,·□B


1 ,±,ìf{f^f“ ,đfNfŠfbfN,μ□A[%oæ-Ê,ìfvf□fpfefB] f\_fCfAf□fO f{fbfNfX,đ•\Ž!,μ,Ä,,¾,³,č□B

2 [fXfNfŠ□[f“ fZ□[fo□[ ] ,ìf{fbfNfX,ì^ê—,Á□A□u□i,É,μ□j□v,đfNfŠfbfN,μ,Ü,·□B

3 [OK]f{f^f“ ,đfNfŠfbfN,μ,Ü,·□B

**f}fCfN%o<sup>1</sup>—É,É,Á,ç,Ä**

fpp\frf“ ,É•t’ @ , ,é,ç,í“à’ ,<sup>3</sup>,é,Ä,ç,éf}fCfN,í□A\ftfgVf“fZfTfCfU□[Ü,½,í“à’ %o<sup>1</sup>CE<sup>1</sup>,ì□ê□‡,É,<sup>2</sup>Žg—p,ç  
,½,<sup>3</sup>/<sub>4</sub>,¯,Ü,·□Bf}fCfN,ì%o<sup>1</sup>—É,í□□[fj□[É,æ,Á,Ä,Î,ç,Ä,«,<sup>a</sup>, ,é,½,ß□Afp\frf“ ,â’É□M  
%oìŠy,Á□Ý’è,μ,È,¯,è,î,È,è,Ü,<sup>1</sup>,ñ□B

\* ,±,ìf{f^f“  ,ðfNfŠfbfN,μ□Af{fŠf...□[f€ fRf“fgf□□[f<,ð<N“ @,μ,Ä,,<sup>3</sup>/<sub>4</sub>,<sup>3</sup>,ç□B  
f{fŠf...□[f€ fRf“fgf□□[f<,ìŽg,ç•ù,É,Á,ç,Ä,í□A\ftfgVf“fZfTfCfU□[Ü,½,í“à’ %o<sup>1</sup>CE<sup>1</sup>,ì□ê□‡,É,<sup>2</sup>Žg—p,ç  
<sup>3</sup>/<sub>4</sub>,ðŽQ□/E,μ,Ä,,<sup>3</sup>/<sub>4</sub>,<sup>3</sup>,ç□B

\* ŠO•”%o<sup>1</sup>CE<sup>1</sup>,ð,<sup>2</sup>Žg—p,ì□ê□‡,í□AŠO•”fì□[fffBfì“ü—í,É’í%ož,μ,½(A/DfCf“fvfbfg•t,«)XG%o<sup>1</sup>CE<sup>1</sup>,ð,<sup>2</sup>Žg—p,-  
,<sup>3</sup>/<sub>4</sub>,<sup>3</sup>,ç□B

\* Windows•W□€,ìTfEf“fhfvfXfef€,É’í%ož,μ,Ä,ç,È,çfp\frf“ ,Á,í□A•t’ @ , ,é,ç,í“à’ ,ìf}fCfN,<sup>a</sup>,<sup>2</sup>Žg—  
p,É,È,è,È,ç□ê□‡,<sup>a</sup>, ,è,Ü,·□B

”Žè,É,Ā,č,Ä

[“Žè]{f^f“,íAfNfŠfbfN,Ā,Í,È, Af}fEfXf{f^f“,ð%Ÿ,μ,½,Ü,Ü,É,μ,Ä,,¾,¾,čB

f}fEfXf{f^f“,ð%Ÿ,μ,Ä,č,éŠÔA”Žè%¹,ª,È,è,Ü,·B,Ü,½A”Žè%¹,ðÄ¶†,íAf fffB,ªÁ,ı,Ü,·B

ufVf“fO,é v,lfjf%flfPff[f^,É,Á,č,Ä

f}fXf^[]f}fbfgŽĐ»,'ÊMfjf%flfP\ftfgufVf“fO,é v,lfjf%flfPff[f^,íA<È,iff[f^,Æ  
%iŽCE,iff[f^,ª•Ê,É,È,Ä,Ä,Ü,·B'ÊM%iŠy,Ä,íuXFftH[]f}fbfg[]v,iff[f^,Ä,È,č,Æ%iŽCE,í•\  
Ž!,ª,è,Ü,ª,ñBXFftH[]f}fbfg,Ä,íA<È,iff[f^,ì†,É%iŽCE,iff[f^,ªŠÜ,Ü,è,Ä,č,Ü,·B  
\* ufVf“fO,é v,lfjf%flfPff[f^,à%iŽCE,í•\Ž!,ª,è,Ü,ª,ñªA%o%o't,í,Ä,«,Ü,·B



## fVf#[]fjfbfg fL[],É,Á,č,Ä

'ÊM%òìŠy,Á,íA^È%º,ìfVf#[]fjfbfgfL[],žg—p,Á,«,Ü,·B

**space** %%%'t^èžž'âž~,ðfgfOf<,μ,Ü,·

**F1** fwf<fv,ì·\Ž!

**Alt + F4** 'ÊM%òìŠy,ì|—<sup>1</sup>

☉☐" fL[]fRf"fgf[]f<,©,ç[]AfGfR[]'²[]ßfXf%ofCf\_[],'l'ð[]'l'ð,<sup>3</sup>,è,½fXf  
%ofCf\_[],'l'A•¶Žš,É" \_ü,ì~g,<sup>3</sup>,Á,[]

☐☐« 'l'ð,<sup>3</sup>,è,½fXf%ofCf\_[],'l,ð•ì,ü,·

**Ctrl + O** —\-ñÝ'èf\_CfAf[]fO,ðš),«,Ü,·:[]i'l<Èf{f^f",ìfNfšfbfN,Æ"~,¶[]j

f\_CfAf[]fO f{fbfNfX,Äžg,xfL[]

**Tab** ŽŸ,ìfìfvfVf#",Ö^Ú"®

**Shift + Tab** 'O,ìfìfvfVf#",Ö^Ú"®

**Ctrl + Tab** ŽŸ,ìf^fu,Ö^Ú"®

**Ctrl + Shift + Tab** 'O,ìf^fu,Ö^Ú"®





