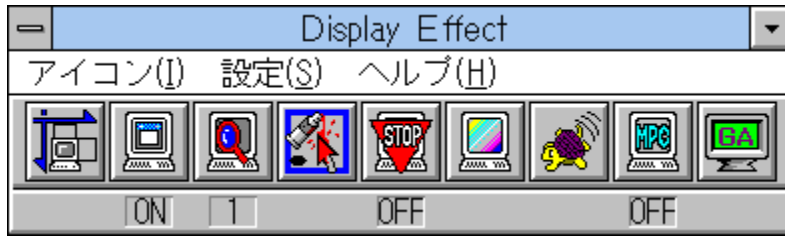


,cisplay ,dffect

□iffBfXfvfCEfC“ÁŽê∅%oÊft□[fefBfŠfefB□j



-ÚŽŸ



fffBfXfvfCEfCfAfWfffXfg

•\Ž!^Ê'u'²□®,đ□s,č,Ü,·□D



f□[fgfXfNf□□[f<

f□[fg□EfXfNf□□[f<,ì,□,Ž□^,□,†,†,đ□s,č,Ü,·□D



fn□[fhfEfFfAfY□[f€

fn□[fhfEfFfA□EfY□[f€fCf“□EfY□[f€fAfEfg,đ□s,č,Ü,·□D



f|f%o□[f□[f<

f□[f<†fCfY□E□F□ECE`,ì•i□X,đ□s,č,Ü,·□D



fXfNf□□[f<fXfgfbfv

fXfNf□□[f<fXfgfbfv,ì,□,Ž□^,□,†,†,đ□s,č,Ü,·□D



f|f%o□[•â□³

□F□‡,č'²□®,đ□s,č,Ü,·□D



fXf□□[f.□[fVf#f“f.□[fh
fXf□□[f.□[fVf#f“f,□[fh,ì□Ý'è,ð□s,ç,Ü,·□D



,l,o,bf.□[fh
,l,o,bf,□[fh,ì,ž□^,□,†,†,ð□s,ç,Ü,·□D



fAfNfZf%□□Eft□[fefBfŠfefB II
fAfNfZf%□□Eft□[fefBfŠfefB II,ð<N“® ,μ,Ü,·□D

ffBfXfvfCfCfAfWfffXfg

%œ-Ê,ì•\Ž!^Ê'u,đŸ'è,μ,Û,·B

ã%°¶%E4•ûCÛ,ì-î^óf{f^f",đ%ÿ,μ,ÄA%œ-Ê,ì•\Ž!^Ê'u,đ'²® ,μA%œ-Ê,ffBfXfvfCfC,ì'†%>,É,È,é,æ,α,É,μ,Ä,,¾,³,¢B

fj[f\<fL[,Å'€ì,·,é,±,Æ,à,Å,«,Û,·B

ctrl[break,đ%ÿ,·,ÆC³,É-ß,è,Û,·B

fi [fgfXfNf [f<

fi [fgfXfNf [f<, í Af r f b f O f X f N f Š [f“ , â f n [f h f E f F f A f Y [f € Ž ž , É Ž g — p , μ , Ü , · □ B

fi [fgfXfNf [f<, ð , □ , Ž , É , · , é , Æ □ A f A f N f e f B f u f E f B f “ f h f E , ð □ Ø , è ‘ Ö , í , Á , ½ , è □ A f A f N f e f B f u f E f B f “ f h f E , ð , à , Æ , ì f T f C f Y , É , à , Ç , μ , ½ , è , μ , ½ , Æ , « □ A , » , ì f E f B f “ f h f E , ð ‘ + % > , É , , é , æ , x , É Ž © “ ® “ ì , É f X f N f [f< , μ , Ü , · □ B

, Ü , ½ □ A f } f E f X , ì ^ Ê ‘ u , à f E f B f “ f h f E , ì ‘ + % > , É ^ Ú “ ® , μ , Ü , · □ B

fn [fhfEfFfAfY [f€

%œ-Ê, Šg'â •Ž!, μ, Ü, ·B

f}fEfX, ì¶f{f^f", ÅNfŠfbfN, ³, ê, ½, Æ, «, ÍŠg'â, ³, êA
%Ef{f^f", ìê¶, Ík¬, ³, ê, Ü, ·B

fL[, Å, ÍAshift[ctrl[, R, ÅŠg'âAshift[ctrl[, S, Åk¬, μ, Ü, ·BiffftfHf<fgŸ'è,
ìê¶j

640~480fhfbfg, ì%đ'œ"x, ìê¶, í" {—, Í2'iŠK[i1F'Êí, ì
%đ'œ"xA4F320x240j, »', ¼, ì%đ'œ"x, ìê¶, Í3'iŠK[i1F'Êí, ì
%đ'œ"xA2F640x480A4F320x240j, É, È, è, Ü, ·B

1" {, Žž, Ék¬(%Ef{f^f"¶EfNfŠfbfN), ·, é, ÆÅ'â, ì" {—, É, È, è, Ü, ·B

Å'â" {—, Žž, ÉŠg'â(¶f{f^f"¶EfNfŠfbfN), ·, é, Æ1" {, É, È, è, Ü, ·B

•Ž!"í^íŠO, đœ©, é, É, ÍAœ©, ½, † •ûœü, Öf}fEfXfj[f<, đ^Ú"® , μA%œ-
Ê, đXfNf[f<, ³, ¹, Ü, ·B

fjf%o[fj][f<

f}fEfXfj[f<,ìF[A'â,«,³ACE` ,ð•ïX,μ,Û,·B

F,ð•ï,!,é,É,íjf%o[fe][fuf<,ì20Ží—p,ìF,ðfNfŠfbfN,μ,Û,·B

¶f{f^f“ ,ÅftfHfAfff%o[,ðA%oEf{f^f“ ,ÅfofbfNfff%o[,ð'í'ð,μ,Û,·B

,±,±,ÅF,ì'í'ð,ð,·,é,ÆA,·,x,Ä,ìj[f<,ìftfHfAfff%o[[AfofbfNfff%o[,ª•ï,í,è,Û,·B

65536F,Û,½,íA1677-œF,Å,íV,½,ÈF,ìì¬,ª%oÂ"\,Å,·B

u'â,«,³v,ìu2” {v,ð'í'ð,·,é,ÆA,·,x,Ä,ìj[f<,ªc%oi,» ,ê,¼,ê2” {,ì'â,«,³,ìj[f<,É,È,è,Û,·B

uCE` v,Å,íA•W€j[f<,ìCE` ,ð•ïX,μ,Û,·B4Ží—p,ì't,©,çCE` ,ð'í,x,Û,·B

fff%o[fAfffj[f<,ðON,É,·,é,ÆAf}fEfXfj[f<,ìF,ªX,Æ•ï,í,è,Û,·B

,±,ìf,[fh,Å,íAftfHfAfff%o[[AfofbfNfff%o[[AF,ìì¬,í-³CEø,É,È,è,Û,·B

fxfnf[]f<fxfgfbfv

frfbfOfXfnfš[]f“ ,âfn[]fhfEfffAfY[]f€ ,ìžž[]Afxfnf[]f< ,ð ,μ ,È ,ç ,æ ,α ,É ,μ ,Û ,·[]B

,½ ,¾ ,μ[]Afi[]fgfxfnf[]f< ,âfL[]fxfnf[]f< ,í—L∅ ,Å ,·[]B

[]Ä ,Ñ%öÿ ,· ,Æ%øð[]œ ,³ ,ê ,Û ,·[]B

,à ,μ[]A,display ,dffect,ª•\Ž|—î^æ ,É ,ç ,È ,ç[]ê[]‡ ,í[]Ashift[]{ctrl[]{[]

[]iffjtjHf<fg[]ý'è ,ì ,Æ ,«[]j ,ð%öÿ ,¹ ,î[]A%œ—Ê“à ,É∅» ,ê ,Û ,·[]B

fjf%o[]l•â[]³

fjf%o[]fCFxf<,ìÿ'è,ðs,ç,Û,·[]B

fOf%oft,ìxž²,â“ü—í,³,è,éjf%o[]fCFxf<,Å[]Ayž²,žÀ[]Û,É[]o—í,³,è,éjf%o[]fCFxf<,Å,·[]B

fOfCfAfX,ìã%^o,É,æ,è[]Ajjf%o[]fCFxf<,â'S'ì“l,É[]ã%^o,μ,Û,·[]B

fQfCf“,í[]Ajjf%o[]fCFxf<,ì•ï%o»,ìš,,[]±(fOf%oft,ì'¼[]ü,ìCX,«),ðÿ'è,μ,Û,·[]B

“½“]f{f^f“,Å[]ACE»[]Ý,ìó'Ô,â“½“],μ,Û,·[]B

fOfCE[]fXfP[]f<,ðf`fFbfN,·,é,Æ[]AfofCE[][ŠK'²,ì•\ž!,É,È,è,Û,·[]B

,±,±,Å,ì•ï[]X,í[]AfffBfXfvfCEfC,Ö,ì[]o—í,ð•ì,|,é,à,ì,È,ì,Å[]Afvfšf“f^o—í,âftf@fCf<[]o—í“™,ì[]F,ì%oe<ž,í, ,è,Û,¹,ň[]B

%oæ-Ê,âCE©,|,È,,È,Á,½,Æ,«,í[]Actrl[]{break,ÅCE³,É-β,è,Û,·[]B

,U,T,T,R,U[]F•\ž![]A,P,U,V,V-œ[]F•\ž!,ì,Æ,«,Ížg—p,Å,«,Û,¹,ň[]B

fXf [f, [fvf+f“f, [fh

• `‰æ,ÉfEjFfCfjg,đ,©,˘,Ü,·B

□Ý'è‰Â”\,È'l,Í0` 100,Å□A'l,ªå,«,È,é,Ù,Ç“ ®□ì,ªx,,È,è,Ü,·B

‘å,«,È'l,đŽw'è,·,é,Æ,«,Í'□^Ó,μ,Ä,,¾,³,¢B

'l,ª0,ìŽž,ÍfEjFfCfjg,ª,©,©,ç,„□A“ ®□ì,ÍÅ,à'¬,,È,è,Ü,·B'Êí,Í0,đŽw'è,μ,Ä,-
,¾,³,¢B

,l,o,bf,[]fh

%oæ-

Ê,đ640~480fhfbfg,ÉÝ'è,μ,Ü,·B[]ffffXfNfgfbfv,lfTfCfY,đ•iX,μ,È,φÝ'è,É,¨,φ
,Ä[]AfffXfNfgfbfv,lfTfCfY,æ640x480,ì,Æ,«,ÍŽg—p,Å,«,Ü,¹,ñ[]B[]j

[],%ođ'oe“xf,[]fh,Å,lf}f<f`f[]fffBfAfAvfšfP[]fVf#f“,ì•\Ž|,æ[]-,³,·,¬,éŽž,ÉÝ'è,μ,Ä,-
,³/₄,³,φ[]B

[]Ä,Ñ%oÿ,·,ÆÆ³,lf,[]fh,É-ß,è,Ü,·[]B

fAfNfZf%o□Eft□[fefBfŠfefB II

Windows,ì

%ođ'œ"x□A□F□"□AfVfXfef€ftfHf"fg□AfrfbfOfXfNfŠ□[f" ,đ□Ý'è,; ,éft□[fefBfŠfefB□E
fvf□fOf%of€ ,đ<N" ® ,μ,Û,·□B

fL[[]Y'è

,display ,dffect,Å,lfL[],l[]Y'è,ð[]s,ç,Ü,·[]B

,»,ê,¼,ê,lfAfCfRf“,ðfNfŠfbfN,·,é,Æ[]A%º,É'í%ž,·,é<@“\,ª•\Žl,³,ê,Ü,·[]B

[]ushift[]v,â[]uctrl[]v,ð,[]Ž,É,·,é,Æ[]A,»,ê,ç,ð%Ÿ,µ,½[]ó'Ô,Å[]Y'è,µ,½fL[],ð%Ÿ,·,Æ[]A,»,ì<@“\,ª“®[]ì,µ,Ü,·[]B

,»,ì<@“\,lfL[],Å,ì“®[]ì,ð-³CEø,É,µ,½,ç,Æ,«,í[]A[]u,È,µ[]v,ð'í'ð,µ,Ä,,¾,³,ç[]B

[]æ“ª,É,s,ª,Å,fL[],í[]Afef“fL[],ì,±,Æ,Å,·[]B

left,up,right,down,í[]Afj[][f]f<fL[],ì,±,Æ,Å,·[]B

fn[][fhfEfffAfY[][f€,Å,í[]AfL[],ì•û,ª•Ö—~ ,Å,·[]B

'¼,lfAvfšfP[][fvf#f“,ÆfL[][[]Y'è,ª[]d,È,é,Æ,«,í[]A•ï[]X,µ,Ä,,¾,³,ç[]B

[]u'S,Ä-³CEø[]vf{f^f“,Å[]Avf#[][fgfjfbfgfL[],ª,·,×,Ä-³CEø,É,È,è,Ü,·[]B

fL[fXfNf[f<

frfbfOfXfNfŠ[f“,âfn[fhfEfFfAfY[f€Žž,Å,lfXfNf[f<,ðfL[f,Å[s,ç,Ü,·B

ffBfXfvfĀfCfGftfFfNfg,ìŸ'è

ufEfBf“fhfE,đ•K, ,fgfbfv,Å•\
Ž!, ,é□v,đ'í'đ, ,é,Ā□A”ñfAfNfefBfu,ìžž,àffBfXfvfĀfCfGftfFfNfg,ífgbfv,Å•\
Ž!,³,é,Ü,·□B

uMPCÓ°ĀpŽž,ÉĀp^{1/2}, Ā`ìß»^{21/2}p,đ•ĭ□X, ,é□v,đ'í'đ, ,é,Ā□A,l,o,bf,□[fhŽž,É
%ođ'œ“x,Ā,Ā,à,ÉffXfNfgfbfv,ìfTfCfY,à640x480,É•ĭ□X,³,é,Ü,·□B

uWindows,ì<N“® ,Ā“`Žž,É—š,ž, ,°,é□v,đ'í'đ, ,é,Ā□AWindows,ì<N“® Žž,ÉffBfXf
vfĀfCfGftfFfNfg,³fAfCfRf“ ,ì□ó'Ô,Ā<N“® ,³,é,Ü,·□B

ufL□[fXfNf□□[f<,ì^Ú“® —Ē□v,Ā,í□AfL□[fXfNf□□[f<,ì^è%oñ,ìfXfNf□□[f<,ì—
É,đ□Ÿ'è,μ,Ü,·□B

□...•^{1/2}•ûĀü,í□A%o<L,ìfhfbfg'P^Ē,Ā,ìŸ'è,Ā,É,è,Ü,·□B

- 256 □F ,Wfhfbfg
- 65536□F ,Sfhfbfg
- 1677-œ□F(24) ,Wfhfbfg
- 1677-œ□F(32) ,Qfhfbfg

□Ā'â,s,o,ü,Ā,Ā,·□B

u,l,o,bf,□[fhŽž,ì'-□, •ûž®□v,Ā,í□A,l,o,bf,□[fh,đ,□,ž,É,μ,^{1/2},Ā,«,ì□A640x480,ì
%ođ'œ“x,É,“, ,éfmf“fCf“f^fĀ□[fX□^fmf“fCf“f^fĀ□[fXftfšfbfj□[ftfš□[,ì'í'đ,đ□s,
č,Ü,·□B

,Ü,^{1/2}□Afn□[fhfEfFfAfY□[f€žž,ì640x480,ì%ođ'œ“x,à,±,±
,Ā'í'đ,μ,^{1/2},à,ì,É,É,è,Ü,·□B

,c,o,l,r,í, display ,power ,lanagement ,signaling ,l—

à, Å, A^è'è ŽžŠÔfL, Ü, ½, í}fEfx"ü—í, à, È, ç, Æ, «, É, AfffBfxfvfÆfC, ì, Á"í" d—
í, ð, í, Ç, , , é, ½, ß, ÉfffBfxfvfÆfC, Ö, M, †, ð'—, è, Ü, ·, B

, ±, ê, í, A, u, d, r, ` , É, æ, Á, Ä, KŠi%o», ³, ê, ½, à, ì, Å, AfffBfxfvfÆfC, à, c, o, l, r, í%ož, Å, È, ç
, Æ, Žg—p, Å, «, Ü, ¹, ñ, B

,c,o,l,r,í, è, Å, í, A^È%oº, ì, R, Â, ð, í, <N" ® ŽžŠÔ, ð, Ý'è, , é, ±, Æ, à, Å, «, Ü, ·, B

fXf^f"fofC

fTfXfyf"fh

flft

—á, í, í, A, fXf^f"fofC, ð, P, •, à, A, fTfXfyf"fh, ð, Q, •, à, A, flft, ð, S, •, à, É, µ, ½, ê, ð, #, A—
³, €, ì, P, •, à, Ç, ä, É, fXf^fCfofCf, í, fh, É, È, è, A—³, €, ì, Q, •, à, Ç, ä, É, í, fTfXfyf"fhf, í, fh, A—
³, €, ì, S, •, à, Ç, ä, É, í, flftf, í, fh, É, È, è, Ü, ·, B

<N" ® ŽžŠÔ, ð, O, É, , é, Æ, A, » , ð, í, <N" ® , µ, Ü, ¹, ñ, B

u, c, o, l, r, ð—L, Ç, ø, É, , é, v, ð, f` fFbfN, ð, í, , , , Æ, A, c, o, l, r, <@", í" -
, «, Ü, ¹, ñ, B, f}fEfx, â, fL, í, fh, ð, µ, î, ç, Žg—p, µ, È, ç, fv, fÆf, í, fe, í, V, f, #", ð, s, x
, Æ, «, É, í, A, ±, ð, f` fFbfN, ð, í, , , µ, Å, , ¾, ³, ç, B

, Ü, ½, A, c, n, r, ð, ft, <fXfNfŠ, í, f", Å, Žg—p, µ, Ä, ç, é, Æ, «, í, A, ±, ±, Å, ì, Ý'è, í-
³, Ç, ø, É, È, è, Ü, ·, B

, ±, ÿ, [fh, íAÁ"i" d—
í, í, à, Á, Æ, à'á, çfçfxfç, É, È, è, Ü, ·, ºA•œçA, ·, éŽž, É“dç¹“Š“ü, Æ“¯, ¶, ®, ç, ç
, ðžžŠÔ, º, ©, ©, è, Ü, ·.

