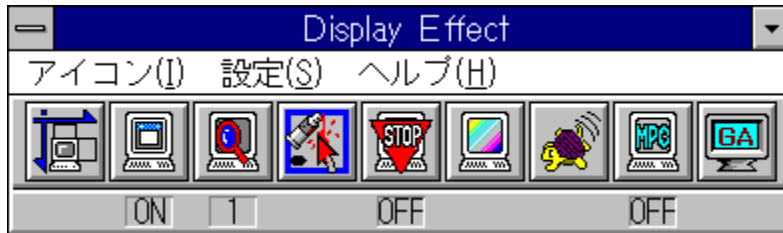


## ,cisplay ,dffect

□iffBfXfvfCEfC“ÁŽê∅%∞Êft□[fefBfŠfefB□j



-ÚžŸ



fffBfXfvfCEfCfAfWfffXfg

•\Ž!^Ê'u'²□® ,đ□s,¢,Ü,·□D



f□[fgfXfNf□□[f<

f□[fg□EfxNf□□[f<,ì,□,Ž□^,□,†,†,đ□s,¢,Ü,·□D



fn□[fhfEfFfAfY□[f€

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



f|f%∞□[f□[f<

f□[f<†fCfY□E□F□ECE` ,ì•i□X,đ□s,¢,Ü,·□D



fXfNf□□[f<fXfgfbfv

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



f|f%∞□[•â□³

□F□‡,¢'²□® ,đ□s,¢,Ü,·□D



fXf□□[f.□[fvf#f“f.□[fh  
fXf□□[f.□[fvf#f“f.□[fh,ìŸ'è,ð□s,ç,Û,·□D



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



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

## fffBfXfvfCfCfAfWfffXfg

%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,fffBfXfvfCfC,ì'†%>,É,È,é,æ,α,É,μ,Ä,,¾,³,¢B

fj[f\fvfL[,Å'€ì,·,é,±,Æ,à,Å,«,Û,·B

,r,s,n,ofL[,đ%ÿ,·,ÆE³,É-β,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'â Ashift[ {ctrl[ {, S, Åk¬, μ, Ü, ·B iffHf<fgŸ'è,  
ìê¶j

640~480fhfbfg^È%º, ì%đ'œ"x, ìê¶, Í" {—, Í2'iŠK[i1F'Êí, ì  
%đ'œ"x A4F320x240j, »', ¼, ì%đ'œ"x, ìê¶, Í3'iŠK[i1F'Êí, ì  
%đ'œ"x A2F640x480 A4F320x240j, É, È, è, Ü, ·B i, m, c, g, c], Q, Å, ÍŽg—  
p, Å, «, Ü, ¹, ñBj

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

Å'â" {—, ÌŽž, ÉŠg'â (¶f{f^f" EfNfŠfbfN), ·, é, Æ 1" {, É, È, è, Ü, ·B

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

fjf%o[fj][f<

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

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

□¶f{f^f“ ,ÅftfHfAfjf%o[ ,ð[A%oEf{f^f“ ,ÅfofbfNjf%o[ ,ð'í'ð,μ,Û,·B

,±,±,Å□F,ì'í'ð,ð,·,é,Æ□A,·,x,Ä,ìj[f<,ìftfHfAfjf%o[□AfofbfNjf%o[ ,ª•ï,í,è,Û,·B

,Û,½□A□V,½,È□F,ìì□¬,ª%oÂ“\,Å,·B

□u'â,«,<sup>3</sup>□v,ì□u2” {□v,ð'í'ð,·,é,Æ□A,·,x,Ä,ìj[f<,ª□c%o; ,» ,ê,¼,ê2” { ,ì'â,«,<sup>3</sup> ,ìj[f<,É,È,è,Û,·B

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

fjf%o[fAfjf□fj[f<,ðON,É,·,é,Æ□Af}fEfXfj[f<,ð^ú“ ® ,·,é,½,Ñ,É□F,ª•ï,í,è,Û,·B

,±,ìf,□fh,Å,í□AftfHfAfjf%o[□AfofbfNjf%o[□A□F,ìì□¬,í-<sup>3</sup>CEø,É,È,è,Û,·B

fjf%o[fj][f<,í□A

%oð'œ“x,ª1280x1024,ìmf“□Efcf“f^fCE□fX,âmf“□Efcf“f^fCE□fX□EftfŠfbfj□ftfŠ□,ì,Æ,« ,ÍŽg—p,Å,« ,Û,<sup>1</sup> ,ñ□B

## fxfnf[]f<fxfgfbfv

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

,½ ,¾ ,μ[]Afi[]fgfxfnf[]f< ,âfL[]fxfnf[]f< ,í—LCEø ,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%øæ—Ê“à ,ÉCE» ,ê ,Û ,·[]B





fjf%o[]l•â[]<sup>3</sup>

fjf%o[]fCFxf<,lY'è,ð[]s,ç,Ü,·[]B

fOf%oft,lxŽ<sup>2</sup>,â“ü—l,<sup>3</sup>,è,éjf%o[]fCFxf<,Å[]AyŽ<sup>2</sup>,aŽÀ[]Û,É[]o—l,<sup>3</sup>,è,éjf%o[]fCFxf<,Å,·[]B

fOfCfAfX,l[]ã%<sup>o</sup>,É,æ,è[]Afjf%o[]fCFxf<,a'S'ì“l,É[]ã%<sup>o</sup>,μ,Ü,·[]B

fQfCf“ ,l[]Afjf%o[]fCFxf<,l•ï%o»,lŠ,,[]‡(fOf%oft,l'¼[]ü,lCX,«),ðY'è,μ,Ü,·[]B

“½“]f{f^f“ ,Å[]ACE»Y,l[]ó'Ô,a“½“],μ,Ü,·[]B

fOfCE[]fXfP[]f<,ðf`fFbfN,·,é,Æ[]AfofCE[][ŠK'<sup>2</sup>,l•\Ž!,É,È,è,Ü,·[]B

,±,±,Å,l•ï[]X,l[]AfffBfXfvfCEfC,Ö,l[]o—l,ð•l,|,é,à,l,È,l,Å[]AfvfŠf“f^o—l,âftf@fCf<o—l“™ ,l[]F,l%oe<ç,l, ,è,Ü,<sup>1</sup>,ñ[]B

%oæ-Ê,âCE©,|,È,,È,Á,½,Æ,« ,l[]A,r,s,n,ofL[] ,ÅCE<sup>3</sup>,É-ß,è,Ü,·[]B

,U,T,T,R,U[]F•\Ž![]A,P,U,V,V-œ[]F•\Ž!,l,Æ,« ,lŽg—p,Å,« ,Ü,<sup>1</sup>,ñ[]B

## **fXf[]f,[]fVf+f“f,[]fh**

• `‰æ,ÉfEfFfCfG,đ,©,¬,Ü,·[]B

[]Ý'è‰Â”\,È'l,Í0[]`100,Å[]A'l,ª'å,«,È,é,Ù,Ç“®[]ì,ª'x,,È,è,Ü,·[]B

'å,«,È'l,đŽw'è,·,é,Æ,«,Í'[]^Ó,μ,Ä,,¾,³,ϕ[]B

'l,ª0,ìŽž,ÍfEfFfCfG,ª,©,©,ç,„[]A“®[]ì,í[]Å,à'¬,,È,è,Ü,·[]B'Ê[]í,Í0,đŽw'è,μ,Ä,-  
,¾,³,ϕ[]B

## ,l,o,bf,[]fh

%oæ-Ê,đ640~480fhfbfg,ÉÝ'è,μ,Û,·B[i%ođ'œ"x,<sup>a</sup>,m,c,g,c|,Q,ì,Æ,«,ÍAŽg—  
p,Â,«,Û,<sup>1</sup>,ñB,Û,<sup>1/2</sup>AffXfNfgfbfv,lfTfCfY,đ•ïX,μ,È,φÝ'è,É,"φ  
,ÄAffXfNfgfbfv,lfTfCfY,<sup>a</sup>640x480^È%o<sup>o</sup>,ì,Æ,«,ÍŽg—p,Â,«,Û,<sup>1</sup>,ñB[]j

[],%ođ'œ"x,[]fh,Â,lf}f<f`f[]ffBfAfAvfŠfP[]fvf#f“,ì•Ž|,<sup>a</sup>—,<sup>3</sup>,·,—,éŽž,ÉÝ'è,μ,Ä,-  
,<sup>3/4</sup>,<sup>3</sup>,φB

Ä,Ñ%oÿ,·,ÆÆ<sup>3</sup>,lf,[]fh,É-ß,è,Û,·B

## **fAfNfZf%o□Eft□[fefBfŠfefB II**

Windows,ì

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

## fL[[]Y'è

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

,»,è,¼,è,ljAfcjRf",ðfNfšfbfN,·,é,Æ[]A%º,É'í%ž,·,é<@"\,ª•\Žl,³,è,Ü,·[]B

[]ushift[]v,â[]uctrl[]v,ð,[]Ž,É,·,é,Æ[]A,»,è,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'l'ð,µ,Ä,,¾,³,ç[]B

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

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

'¼,ljAfvfšfP[]fVf#f",ÆfL[[]Y'è,ª[]d,È,é,Æ,«,í[]A•í[]X,µ,Ä,,¾,³,ç[]B

[]u'S,Ä-³CEø[]vf{f^f",Å[]Afvf#[]fgfjfbfgfL[[],ª,·,x,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'l'đ, ,é,Ā□A”ñfAfNfefBfu,ìžž,àffBfXfvfĀfCfGftfFfNfg,ífgbfv,Å•\  
Ž!,<sup>3</sup>,é,Ü, □B

uMPCÓ°ÄpŽž,ÉĀp½, Ä`ìß»<sup>2</sup>½p,đ•Ī□X, ,é□v,đ'l'đ, ,é,Ā□A,l,o,bf,□fhŽž,É  
%ođ'œ“x,Ā,Ā,à,ÉffXfNfgfbfv,ìfTfCfY,à640x480,É•Ī□X,<sup>3</sup>,é,Ü, □B

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

ufL□[fXfNf□□[f<,ì^Ú“® —Ē□v,Å,í□AfL□[fXfNf□□[f<,ì^ê%oñ,ìfXfNf□□[f<,ì—  
É,đŸ'è,μ,Ü, □B

□...•½•ûĀü,í□A%o<L,ìfhfbfg'P^Ē,Å,ìŸ'è,Ā,É,è,Ü, □B

256 □F ,Wfhfbfg  
65536□F ,Sfhfbfg  
1677-œ□F ,Qfhfbfg

□Å'â,s,o,ü,Å,Å, □B

u,l,o,bf,□fhŽž,ì'-□, •ûŽ®□v,Å,í□A,l,o,bf,□fh,đ,□,Ž,É,μ,½,Ā,«,ì□A640x480,ì  
%ođ'œ“x,É, , ,éfmf“fCf“f^fĀ□[fX□^fmf“fCf“f^fĀ□[fXftfŠfbfj□[ftfŠ□[.ì'l'đ,đ□s,  
č,Ü, □B

,Ü,½□Afn□[fhfEfFfAfY□[f€Žž,ì640x480,ì%ođ'œ“x,à,±,±  
,Å'l'đ,μ,½,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, TfXfyf"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, TfXfyf"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, fÆ, f[f"fe, í, V, f#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, ·.

