

VESA fffBfXfvfÆfC fpf[] [f}fI[]fWf[]f“fg (DPMS)

VESA DPMS:<@“\,ðfTf|[]fg,μ,Ä,¢,é,f,fjf^[][,ð,“Žg,¢,É,È,Ä,Ä,¢,ê,î[]Af,fjf^[][,ì[]Á”“d—í,ð 3
‘iŠK,É[]Ø,è‘Ö,¡,ÄŽ““@“l,ÉfVfffbfgf_fEf“,·,é DPMS fXfNfŠ[]f“ fZ[]fo[][,ð—~—p,·,é,±
,Æ,ª,Ä,«„Ü,·[]BŽ““@fVfffbfgf_fEf“,ì[]AfL[]f{[]fh,Æf}fEfX,ª“è“èŽŽŠÔ (·í[]X,Ä,«„Ü,·) Žg,í,ê,È,-
,È,Ä,½[]ê[]±,É,ì,Ý[]s,í,ê,Ü,·[]Bf}fEfX,ð“@,©,·,©fL[]f{[]fh,ìfL[] (Ctrl[]AAlt[]AShift fL[][,È,Ç,àŠÜ,Ü,ê,Ü,·)
,ð%Ÿ,·,·,Æf,fjf^[][,íÆ³,É—B,è,Ü,·[]B

fVfffbfgf_fEf“,É,İŽŸ,ì 3 ,Ä,ìŽí—b,ª,·,è,Ü,·: fXf^f“fofC[]AfTfXfyf“fh[]AfIf[]BŠef,fjf^[][]»‘¢
%oiŽĐ,Ä,ì[]Af,fjf^[][,ì,±,ê,ç,ì[]ó‘Ö,ì‘Ó—i,ð‘è<,μ,Ä,¢,Ü,·[]B,½,Æ,ì,ì[]A·½—ÊpfIf<
fffBfXfvfÆfC,Ä,ì[]AfXf^f“fofC[]ó‘Ö,ÄfofbfNf%oCf,ð[]Ä,μ,Ü,·[]B,μ,©,μ[]A,·,x,Ä,ìfP[]fX,Ä[]A‘Ê[]í,
ì“fIf“,ì[]ó‘Ö,©,ç[]AfXf^f“fofC[]AfTfXfyf“fh[]AfIf,Æ,È,é,É,Ä,ê,Ä[]Af,fjf^[][,ì[]Á”“d—í,ì,È,-
,È,è,Ü,·[]B[]Ü,μ,ì[]A,“Žg,¢,É,È,Ä,Ä,¢,é,f,fjf^[][,ìf}fj...fAf<,ð,²——,¾,³,¢[]B

fXfNfŠ[]f“ fZ[]fo[][,ìfIfvVf±f“

DPMS —³Æø (fu f%o f“fN fXfNfŠ[]f“)

DPMS —LÆø (fXf^f“fofC[]ó‘Ö)

,±,ìf%o fWfI f{f^f“,ì[]AfXfNfŠ[]f“ fZ[]fo[][,ª[]Ä[]%o,É[]“@,μ,½,Æ,«„É%½,ªN,±
,é,©,ð‘ìð,μ,Ü,·[]B"DPMS —³Æø",ð‘ìð,·,é,Æ[]AfftfHf<fg,ìfXfNfŠ[]f“ fZ[]fo[][,
,ð‘ìð,μ,½[]ó‘Ö,Æ“—,¶,É,È,è,Ü,·[]B"DPMS —LÆø"
,ð‘ìð,·,é,Æ[]Af,fjf^[][,ìfXf^f“fofC[]ó‘Ö,É~Ü[]s,μ,Ä[]A(fIfvVf±f“,ª‘ìð,³,è,Ä,¢,é[]ê[]±) ^è“èŽŽŠÔf}
fEfX,âfL[]f{[]fh,ªŽg,í,ê,È,¢,ÆfTfXfyf“fh,âfIf,ì[]ó‘Ö,É~Ü[]s,μ,Ü,·[]B

"DPMS —LÆø",ð‘ìð,μ,½[]ê[]±,Ä,à[]AffBfXfvfÆfC fhf%oCfo,Ü,½,ìfOf%oftfBfbfNfJ[]fh,ª
DPMS ,ðfTf|[]fg,μ,Ä,¢,É,¢[]ê[]±,ì[]AfXfNfŠ[]f“ fZ[]fo[][,í "DPMS —³Æø",ª‘ìð,³,è,½,à,ì,Æ,Ý,È,μ,Ü,·[]B

‘[]^Ó: DPMS ,ðfTf|[]fg,μ,Ä,¢,É,¢f,fjf^[][,Äfpf[][]fZ[]fu f,[]fh,É[]Ø,è‘Ö,¡,é,Æ[]Af,fjf^[][,É‘¹[][],ð—
^,¡,é[]ê[]±,ª,·,è,Ü,·[]Bf,fjf^[][,ª DPMS <@“\,ðfTf|[]fg,μ,Ä,¢,É,¢[]ê[]±,ì[]A"DPMS —³Æø"
,ð‘ìð,·,é,©[]A¼,ìfXfNfŠ[]f“ fZ[]fo[][,ð,²—~—p,¾,³,¢[]B

fTfXfyf“fh[]ó‘Ö,É~Ü[]s,·,é xx ·ªÆä

,±,ìfIfvVf±f“,ª‘ìð,³,è,Ä,¢,Ä[]Af}fEfX,ÆfL[]f{[]fh,ª“è“èŽŽŠÔ (‘P^Ê,íª,Ä[]A“íí,í 1 ,©,ç 99) Žg,í,ê,È,¢
,Æ[]Af,fjf^[][,ìfTfXfyf“fh[]ó‘Ö,É~Ü[]s,μ,Ü,·[]B,±,ìŽw“èŽŽŠÔ,ì[]Af}fEfX,Ü,½,ìfL[]f{[]fh,ªŽg,í,ê,È,-
,È,Ä,½,Æ,«„©,ç,Ä,ì,È,[]AfXfNfŠ[]f“ fZ[]fo[][,ª[]“@,μ,½,Æ,«„©,çÆvŽŽ,³,è,Ü,·[]B,±
,ìfIfvVf±f“,ª‘ìð,³,è,Ä,¢,É,¢[]ê[]±[]AZŸ,ìfIfvVf±f“,É%ž,¶,Ä[]AfTfXfyf“fh[]ó‘Ö,É~Ü[]s,μ,È,¢
,ÄfIf,É~Ü[]s,·,é,©[]A,Ü,½,ìfXf^f“fofC[]ó‘Ö,ì,Ü,Ü,È,È,è,Ü,·[]B

“dÆ‘fIf[]ó‘Ö,É~Ü[]s,·,é yy ·ªÆä

,±,ìfIfvVf±f“,ª‘ìð,³,è,Ä,¢,Ä[]Af}fEfX,ÆfL[]f{[]fh,ª“è“èŽŽŠÔ (‘P^Ê,íª,Ä[]A“íí,í 1 ,©,ç 99) Žg,í,ê,È,¢
,Æ[]Af,fjf^[][,ìfTfXfyf“fh[]ó‘Ö,É~Ü[]s,μ,Ü,·[]B,±,ìŽw“èŽŽŠÔ,ì[]Af}fEfX,Ü,½,ìfL[]f{[]fh,ªŽg,í,ê,È,-
,È,Ä,½,Æ,«„©,ç,Ä,ì,È,[]Af,fjf^[][,ªfTfXfyf“fh[]ó‘Ö,É~Ü[]s,μ,½,Æ,«„(“fTfXfyf“fh[]ó‘Ö,É~Ü[]s,·,é”
fIfvVf±f“,ª‘ìð,³,è,Ä,¢,É,¢[]ê[]±,ìfXfNfŠ[]f“ fZ[]fo[][,ª[]“@,μ,½,Æ,«„) ,©,çÆvŽŽ,³,è,Ü,·[]B,±
,ìfIfvVf±f“,ª‘ìð,³,è,Ä,¢
,È,¢[]ê[]±[]A‘O,ìfIfvVf±f“,É%ž,¶,Ä[]AfTfXfyf“fh[]ó‘Ö,Ü,½,ìfXf^f“fofC[]ó‘Ö,ì,Ü,Ü,È,È,è,Ü,·[]B

ffftfHf<fg,ìfXfNfŠ[f“ fZ[fō[
%œ–Êā,ÅŠG,ð“®,©,·,ì,Ā,í,Ê,□A%œ–Ê,ð•,“h,è,Â,Ô,·fXfNfŠ[f“ fZ[fō[□BWindows NT ,É•W□€
,ÅŠÜ,Ü,ê,Ä,¢,Ä□AfRf“fgf□□[f< fp|f<,ì [%œ–Ê,ìffUfCf“,ì□Ý'è] ,É, ,é "fXfNfŠ[f“ fZ[fō["
fŠfXfg,Å "fXfNfŠ[f“ fZ[fō[" ,Æ,¢,¤–¼'O,Å•Ž!,³,ê,Ü,·□B

ffBfXfvfÆfC fhf%oCfo

Windows NT ,lf,□[fh fXfCfbf`,ð-|-ó,μ,ÄfOf%oftfBfbfN fJ□[fh,^a—□%oð,Å,«,é—lŽ®,ÅfRf}

f“fh,ðL□q,.,éfn□[fhfEfFfA—p,ìfvf□fOf%o€□B

DPMS

ffBfXfvfÆfC fpf[] f}f[]fWf[]f"fg fVfOfif< (Display Power Management Signalling) ,ì—
a[]Bfrffl f,fjf^[],ì[]Á"t" d—í,ð[],È,,·,é,½,ß,l<ÆŠE•W[]€<KŠi,Â,·[]B

fOf%ftfBfbfN fJ[fh
f,fjf^[,ð\$Œä,·,é,½,ß,ÉfRf“fsf...[f^,ÅŽg,í,ê,Ä,č,éfJ[fh (,Ü,½,íf{[fh)BfJ[fh,É,æ,èA,»,ì”——
í,íÜ,É,è,Ü,·BfOf%ftfBfbfN fAfNfZf%fŒ[f^,íAWindows ,l,æ,¤
,ÉfOf%ftfBfJf<,ÊŜÂ««,l•`%æ‘¬“x,ð‘¬,,·,é,æ,¤,ÉÝŒv,³,ê,Ä,č,Ü,·B

VESA

Video Electronics Standards Association , ð— BDPMS <KŠi,ð ð—p,μ,Ä,¢,Ü,· B

