

œ»Ÿ,lfNfŠfbfv,Ü,½,lfVf#[] ,Ö,lfVf#[]f9fJfbfg,ð,ù,©,lfHf<f\_Ü,½,ÍV<KftHf<f\_É•Û'¶,.,é,Æ,«,ÉfNfŠfbfN,  
μ,Û,·B

[, " < C, É " ü, è ] ftjHf<f\_É, ,éftjHf<f\_î^ê—, a • \Ž!, ³, ê, Ü, : □B

fNfŠfbfv, Ü, ½, íVf# □ [, Ö, ìVf# □ [fgj]fbfg, ð □ □ ¬, : ,éftjHf<f\_ , ðfNfŠbfN, μ, Ü, : □B □V<KftjHf<f\_ , Éfvf# □ [fgj]fbfg, ð'Ç  
%oÁ, : , é, É, í □ A [ □ V<KftjHf<f\_ ] , ðfNfŠbfN, μ, Ü, : □B

œ»ý,ìnfšbfv,ü,½,ívf#[],-¼'o,ª•\ž!,³,ê,ü,·□B,±,ê,í [,¨<c,É“ü,è] ftfHf<f\_,É•\ž!,³,ê,é-¼'o,Å,·□B-  
¼'o,í•î□X,Å,«,ü,·□B  
,ù,©,ìftfHf<f\_,ü,½,í□V<KftfHf<f\_,Évf#[] [fgf]fbfg,đ'ç%oÁ,·,é,É,í□A[ftfHf<f\_] ,đfNfšbfN,μ,ü,·□B

; <C,É“ü,è,lf□fffBfA fNfŠfbfv,Ü,½,ÍVf#□[.Ö,ÍVf#□[fgfjfbfg,ð•Û‘¶,·,é,½,ß,ì□V<KftfHf<f\_ì-  
¼‘O,ðŽw’è,·,é,Æ,«,ÉfNfŠfbfN,μ,Û,·□B

œ»Ÿ,İfNfŠfbfv,đ,“<C,É“ü,è,ì^è—,É'Ç%Á,μ,Ü,·BfNfŠfbfv,Æ,ÍA1 ,Â 1  
,Â,İfİ[fjfBfİAfıffıA,Ü,½,İf}f<f`fıffBfA ftj@fCf<,İ,±,Æ,Â,·B  
ıVfı[Æ,ÍAfıffBfA ftj@fCf<,đŠJ,,Æı#”Ô,ÉÄı¶,<sup>3</sup>,é,é 1 ,Â,Ü,½,İ•ı”ıİfNfŠfbfv,İW,Ü,è,İ,±,Æ,Â,·B

œ»ÿ,lfvf#[]δ,¨<C,É“ü,è,ì^è—,É’Ç%Á,μ,Û,·BfVf#[]Æ,ÍAffffBfA ftf@fCf<,đŠJ,,Æ#”Ô,ÉÄ[]³,ê,é  
1 ,Â,Û,½,í•;[]” ,lfNfŠfbfv,ìW,Û,è,ì,±,Æ,Â,·BfNfŠfbfv,Æ,ÍA1 ,Â 1  
,Â,ìf[]ffffBf[]Affff[]A,Û,½,í}f<f`f[]ffffBfA ftf@fCf<,ì,±,Æ,Â,·B

fRf“fsf...[]f^,Ü,½,Í LAN []ä,iftfHf<f\_É•Û‘¶,³,ê,Ä,ç,éftf@fCf<,ð'T,·,Æ,«,ÉfNfŠfbfN,µ,Ü,·[]B

f[]ffBfA fXfgfŠ[][f€,Ü,½,Íf[]ffBfA ftj@fCf<,ÍfAfhfCEfX (URL) ,âpfX,ð“ü—Í,·,é[]ê[]Š,Å,·[]B%°CEü,«-  
î^ó,ðfNfŠfbfN,·,é,Æ[]A^È‘O,ÉSj,ç,½,±,Æ,ì, ,éf[]ffBfA ftj@fCf<,ÍfAfhfCEfX,ð‘ð,Å,«,Ü,·[]B



[, " < C, É " ü, è ] ftjHf<f\_ " à, ìftjHf<f\_ , ì ^ è — — , a • \ Ž , ³ , ê , Û , · □ B ' l ' ð , μ , ½ □ € -  
Ú , ì ^ Ú " @ □ æftjHf<f\_ , ðfNfŠfbfN , μ , Û , · □ BftjHf<f\_ , ì □ ¶ , ìfvf%ofX<L□t ( + )  
, ðfNfŠfbfN , · , é , Æ □ A , » , ìftjHf<f\_ , ì † , É , , éftjHf<f\_ , ð ' l ' ð , Å , « , Û , · □ B

'I'δ,μ,½€-Ú,δ,"<C,É"ü,è,ì^ê—,©,çíœ,μ,Û,·B

'l'đ,μ,½€-Ú,đV<KftfHf<f\_É^Ú"®,:é,Æ,«,ÉfNfŠfbfN,μ,Ü,-□B

'l'đ,μ,½ftfHf<f\_Ü,½,í€-Ú,đŠJ,«,Ü,·□B

,±,ìf\_CfAf□fO f{fbfNfX,ð•Â,¶,Ü,·□B

1 ,Â,Û,½,í•;□",ì□€-Ú,ð□ã,ì^ê—,©,ç'í'ð,μ□A[^Ú"®]□A[-¼'O,ì•í□X]□A,Û,½,í [□í□œ] ,ðfNfŠfbfN,μ,Ä□€-  
Ú,ð□@—□,μ,Û,·□B

'l'đ,μ,½€-Ú,ì-¼'O,đ•ïX,·,é,Æ,«,ÉfNfŠfbfN,μ,Û,·B□V,μ,ç-¼'O,đ"ü—í,Å,«,é,æ,π,É,È,è,Û,·□B  
,"<C,É"ü,è,ì€-Ú-¼,đ•ïX,μ,Ä,à□A,»,ì€-Ú,đ'l'đ,μ,½,Æ,«,É□Ä□¶,³,ê,éf□fffBfA  
fRf"fef"fc,í•ïX,³,ê,Û,¹,ñ□B

fNfŠfbfv,lf}[]fj[]l,lfŠfXfg,a•\Ž!,³,ê,Ü,·[]Bf}[]fj[]l,í[]A-{,ì[]í'è,ì,æ,κ  
,É[]AfNfŠfbfv,lfZfNfVf#f",ð'è<` ,μ,Ü,·[]B[ŽžŠÖ] ,É,í[]AfNfŠfbfv,ì[]æ"ª,©,çŠefZfNfVf#f",ìŠJžn^É'u,Ü,Å,ì[]Š—  
vŽžŠÖ,a•ª,¨,æ,Ñ•b'P^É,Å•\Ž!,³,ê,Ü,·[]B  
fNfŠfbfv,ì[]Ä[]¶,ðŠJžn,·,é^É'u,ðŽ!,·f}[]fj[]l,ðfNfŠfbfN,μ,Ü,·[]B



Žg—p't,lfvf[]fOf%of€,ÉŠÖÆW,È,[]AWindows Media Player ,đ[]í,É[]Å'O-Ê,lfEjBf"fhfE,É•\Ž!,,é,©,Ç,κ  
,©,đŽw'è,μ,Û,·[]B

□V,μ,ϕfNfŠfbfv,ì□Ä□¶,ðŠJŽn,·,é,Æ,«,É□A'O%ñ□Ý'è,μ,½ [Šg'â/□k□¬] f{fbfNfX,ì'l,ð—~—p,·,é,©,Ç,κ  
,©,ðŽw'è,μ,Û,·□BfNfŠfbfv,Æ,í□A1 ,Â 1 ,Â,ìfì□[fffBfì□Afrfffì□A,Û,½,í}f`f`f□fffBfA ftj@fCf<,ì,±,Æ,Å,·□B

'S%œ-Ê•\Ž,É,μ,½,Æ,«,ÉA[Ä]A[^êžž'âž~]A['âž~]A[f{fŠf...[f€ fRf"fgf[f<] ,È,Ç,ì Windows  
Media Player fRf"fgf[f<,đ•\Ž,·,é,©,Ç,κ,©,đžw'è,μ,Û,·BfBfA ftf@fCf<,đ'S%œ-Ê•\  
Ž,ÅÄ,·,é,ÆAWindows Media Player ,lfrffl-ì^æ,ª%œ-Ê'S'ì,É•\Ž,³,è,Û,·B,½,¾,μAfffBfXfvfCfC  
fj[fh,ÆfBfA ftf@fCf<,ª,±,ì<@"\,đTfj[f,μ,Ä,ç,é•K-v,ª, ,è,Û,·B

,» ,ê,¼,ê,ìf□ffBfA ftf@fCf<,ð•Ê,ì Windows Media Player fEfBf“fhfE,Æ,μ,ÄŠJ,,ì, ©□A,Ü,½,í 1 ,Ä,ì Windows Media Player fEfBf“fhfE,Ä,·,×,Ä,ìf□ffBfA ftf@fCf<,ð□Ä□¶,·,é,ì, ©,ðŽw'è,μ,Ü,·□B

Windows Media Player fEjBf"fhfE,lŠOŠĪ,đŸ'è,μ,Ů,·B

f0fffBfA ftf@fCf<,đŠj,,½,Ñ,ÉA0V,μ,ϕ Windows Media Player fEfBf“fhfE,ªŠj,,æ,π,É0Y'è,μ,Û,·0B•;0”,ì  
Windows Media Player fEfBf“fhfE,đ”~Žž,ÉŠj,,±,Æ,ª,Ā,«,Û,·0B

,±,ì0Y'è,ìA[ftf@fCf<] f0ffj...0[,Û,½,í [,“<C,É“ü,è] f0ffj...0[,©,çŠj,ϕ,½f0fffBfA ftf@fCf<,É,í“K—  
p,³,è,Û,¹,ñ0B,±,è,ç,ì•ù-@,ĀŠj,ϕ,½ftf@fCf<,ìA0í,ÉCE»0Y,ì Windows Media Player fEfBf“fhfE,É•\  
Ž,³,è,Û,·0B

'0^Ó

'á'↔ (28.8 Kbps) ,ÈfCf“f^0[f|fbfg%0ñ0ü,đŽg,Ā,ĀA•;0”,ì Windows Media Player ,ĀfXfgfŠ0[f€  
f0fffBfA,đ”~Žž,É0Ā01,·,é,Æ0A0f0fffBfA,ì0Ā01,É^«%0e<ζ,đ<y,Ú,μ,Û,·0B,Û,½0AfRf“fsf...  
0[f^,ìf0ftfH0[f}f“fX,à0Ā01,ì•iŽζ,É%0e<ζ,μ,Û,·0B

Windows Media Player fEjBf"fhfE,Šù,ÉŠJ,č,Ä,č,éó'Ô,ÅfBfA ftf@fCf<,ŠJ,,ÆAŠù,ÉŠJ,č,Ä,č,é  
Windows Media Player fEjBf"fhfE,É,»ìfBfA ftf@fCf<,•Žì,³,è,é,æ,Ɂ,ÉÝ'è,μ,Û,·B,Ä,Û,èA1  
,Ä,ìfBfA ftf@fCf<,ŠJ,č,Ä,č,é,Æ,«,É 2 "Ô-Ú,ìfBfA ftf@fCf<,ŠJ,,ÆAÄ%,ìfBfA  
ftf@fCf<,Í•Ä,¶,ç,êA,»ìfEjBf"fhfE,Å 2 "Ô-Ú,ìfBfA ftf@fCf<,ÄÄ¶,³,è,Û,·B

Žg—p,·,éfrf...[,δŽw'è,μ,Ü,·Bfrf...[,Æ,ÍAfvfCE[f,,[ fEfBf"fhfE,É•\Ž!,<sup>3</sup>,ê,é\—v'f,ì"z'u,ì,±,Æ,Å,·B  
•W€frf...[,É,ÍAfrfffi—ì^æ,É%Á,!,ÄAfRf"fgf[f<AfV[fN fo[[A^Ú"©fo[[AfXfe[f^fX  
fo[[A,·,æ,Ñà-¾—ì^æ,ìSe Windows Media Player ,ì\—v'f,<sup>a</sup>ŠÜ,Ü,è,Ä,ç,Ü,·B[fjXf^f€ frf...[[  
f^fu,δfNfŠfbfN,·,é,ÆAÅ—frf...[,·,æ,ÑfRf"fpfNfg frf...[,δjXf^f}fCfY,Å,«,Ü,·B[•W€]  
,δfNfŠfbfN,·,é,ÆAWindows Media Player ,Í•W€frf...[,Å•\Ž!,<sup>3</sup>,ê,Ü,·B•W€frf...[,Å,ÍAfNf[[fyfh  
fLfffvVf+f",δœ, Windows Media Player ,ì,·,x,Ä,ì\—v'f,<sup>a</sup>\Ž!,<sup>3</sup>,ê,Ü,·B





Ä'†,šNfŠfbfv,ì~ìCE ì•ñ,ª•\Ž!,³,ê,Ü,·B,±,ìì•ñ,ª<L~^,³,ê,Ä,ç,È,çNfŠfbfv,à, ,è,Ü,·B  
fNfŠfbfv,Æ,íA1 ,Â 1 ,Â,ìfì[fffBfìAfrfffìA,Ü,½,í}f<f`ffffBfA ftj@fCf<,ì,±,Æ,Â,·B

Ä¶'†,İfNfŠfbfv,İà-¾,ª•\Ž!,³,ê,Ü,·B,±,İ¶•ñ,ª<L~^,³,ê,Ä,¢,È,¢fNfŠfbfv,à, ,è,Ü,·B  
fNfŠfbfv,Æ,ÍA1 ,Â 1 ,Â,İfI[ffBfI AfrrffI A,Ü,½,Íf}f<` fffBfA ftj@fCf<,İ,±,Æ,Å,·B

Ä'†,Šfbfv,špfX,Ž,é,Ü,·B

šfbfv,Æ,íA1 ,Â 1 ,Â,šf[šfBfAšfšfA,Ü,½,šf}f`šfšfBfA šf@šfCf<,ì,±,Æ,Å,·B

Ä¶'†,ìNfŠfbfv,ð•\,·fAfCfRf“,ª•\Ž!,³,ê,Û,·B

fNfŠfbfv,Æ,íA1 ,Â 1 ,Â,ìf[]ffBf[]Afrfff[]A,Û,½,í}f·f` f[]ffBfA ftj@fCf<,ì,±,Æ,Å,·B

Ä'†,Šfbfv,xf,Ž,é,Ü,·B

fŠfbfv,Æ,íA1 ,Â 1 ,Â,ffBfAfrffA,Ü,½,í}f` fffBfA ftj@fCf<,ì,±,Æ,Å,·B

Ä'†,Šfbfv,ì<K\$î•ñ,ª•\Ž,³,ê,Ü,·B,±,ìî•ñ,ª<L~^,³,ê,Ä,ç,È,çfŠfbfv,à, ,è,Ü,·B  
fŠfbfv,Æ,íA1 ,Â 1 ,Â,ìf[]ffBf[]Afrff[]A,Ü,½,í}f<f`f[]ffBfA ftj@fCf<,ì,±,Æ,Â,·B

Ä'†,Šfbfv,^fCgf<,•Ž!,³,ê,Ü,·B,±,îî•ñ,²<L~^,³,ê,Ä,ç,È,çNfŠfbfv,à, ,è,Ü,·B  
fNfŠfbfv,Æ,íA1 ,Â 1 ,Â,ìf[]ffBf[]Afrff[]A,Ü,½,í}f<f`f[]ffBfA ftj@fCf<,ì,±,Æ,Â,·B



<Ç, ï~A—□□æ□î•ñ,ª•\Ži,³,ê,Ü,·□B,±,ì□î•ñ,ª,É,ç<Ç,à, ,è,Ü,·□B

<Ç, í□AfefCEfr<Ç,âf%ofWfl<Ç,É,æ,Ž—,½•ú-@,Áf}f<f`f□fffBfA□î•ñ,ð”z□M,μ,Ü,·□B

<Ç, ì à - ¾, ¢ • \ Ž |, ¢, ê, Û, · □ B, ±, ì î • ñ, ¢, È, ¢ < Ç, à, , è, Û, · □ B

<Ç, í □ AfefCEfr <Ç, â f % ° f Wfl <Ç, É, æ, Ž —, ½ • ú - @, Å f } f < f` f □ f f B f A □ î • ñ, ð " z □ M, μ, Û, · □ B

<Ç,ì“dŽqf□□[f< fAfhfCEfX,ª•\Ž!,³,ê,Ü,·□B,±,ìî•ñ,ª,È,ç<Ç,à, ,è,Ü,·□B

<Ç,í□AfefCEfr<Ç,âf%ofWfl<Ç,É,æ,Ž—,½•ú-@,Áf}f<f`f□fffBfA□î•ñ,ð”z□M,μ,Ü,·□B

Ä'†,ì<Ç,ìpfX,ª•\Žì,³,ê,Ü,·B

<Ç,íAfefEfr<Ç,âf%ofWfl<Ç,É,æ,Ž—,½•ú-@,Áf}f`fBfAî•ñ,ð”zM,µ,Ü,·B

<Ç, ï~A—□□æ, ï“d~b”Ô□†, ¢•\Ž†, ¢, è, Ü, ·□B, ±, ï†•ñ, ¢, È, †<Ç, à, , è, Ü, ·□B  
<Ç, í□AfeƒEfr<Ç, âf%ofWfl<Ç, É, æ, Ž—, ½•ú-@, Åf}f<f`f□fffBfA□†•ñ, ð”z□M, μ, Ü, ·□B

Ä'†,ì<Ç,ž!,.fAfCfRf",ª•\Ž!,³,ê,Ü,·B

<Ç,íAfefEfr<Ç,âf%oWfl<Ç,É,æ,Ž—,½•ú-@,Áf}f`fBfAî•ň,ž"zM,µ,Ü,·B

Ä'†,ì<Ç,ìf%xf<ª•\Žì,³,ê,Ü,·B,±,ìî•ñª,È,†<Ç,à, ,è,Ü,·B  
<Ç,íAfeŒEfr<Ç,âf%Wfl<Ç,É,æ,Ž—,½•ú-@,Åf}f`fBfAî•ñ,ð"zM,µ,Ü,·B

Ä¶'t,ì<Ç,ì-¼'O,ª•\Ž,³,ê,Ü,·B,±,ì¶•ñ,ª,È,ç<Ç,à, ,è,Ü,·B  
<Ç,í¶AfeŒEfr<Ç,âf%ofWfl<Ç,É,æ,Ž—,½•ú-@,Åf}f<f`f¶ffBfA¶i•ñ,ð"z¶M,µ,Ü,·B



fNfŠfbfv,Ü,½,í<Ç,³ì□¬,³,ê,½“ú•t,ª•\Ž,³,ê,Ü,·□B

<Ç,í□AfejCEfr<Ç,âf%oFWfl<Ç,É,æ,Ž—,½•ú-@,Áf}f<f`f□fffBfA□i•ň,ð”z□M,μ,Ü,·□BfNfŠfbfv,Æ,í□A1 ,Â 1  
.Â,ífi□[fffBfi□Afriffi□A,Ü,½,íf}f<f`f□fffBfA ftj@fCf<,ì,±,Æ,Â,·□B

Ä'†,Šfbfv,Ü,½,í<Ç,ž!,.fAfCfRf“,ª•\Ž!,³,ê,Ü,·B

<Ç,íAfefCEfr<Ç,âf%oWfl<Ç,É,æ,Ž—,½•ú-@,Áf}f`f`fffBfAí•ň,ð”zM,µ,Ü,·BfNfŠfbfv,Æ,íA1 ,Â 1  
.Ä,íi[fffBfiAfiffiA,Ü,½,íf}f`f`fffBfA ftj@fCf<,ì,±,Æ,Ä,·B

Ä'†,Šfbfv,Ü,½,ÍÇ,ì%fxç,ª•Ž!,³,è,Ü,·B

Ç,íAfeCEfrÇ,âf%WflÇ,É,æ,Ž—,½•ú-@,Áf}f`fBfAí•ň,ð"zM,µ,Ü,·BfNfŠfbfv,Æ,íA1 ,Â 1  
.Ä,íi[ffBfiAfiffiA,Ü,½,í}f`fBfA ftj@fCf<,ì,±,Æ,Ä,·B

Ä'†, ðNfŠfbfv, ðTfCfY, ðfofCfg'P^Ê, Å•\Ži, ³, ê, Ü, ·B<Ç, Ü, ½, í%ofCfu fXfgfŠ[f€, Å, íA[ftfCfY] ,É [•s-¾]  
,Æ•\Ži, ³, ê, Ü, ·B

Š,č,Ä,č,éfNfŠfbfv,Ü,½,Ítf@fCf<,iŽí—p (ASF□AAVI ,È,Ç) ,<sup>a</sup>•\Ži,<sup>3</sup>,é,Ü,·□B

Ä'†,Šfbfv,Ü,½,í<Ç,ì',³ (ŽžŠÔ) ,ª•\Žì,³,è,Ü,·Bf%ofCfu fRf“fef“fc,Å,íA[ffffBfA,ì',³] ,É [f%ofCfu]  
,Æ•\Žì,³,è,Ü,·B

<Ç,íAfefCEfr<Ç,âf%ofWfl<Ç,É,æ,Ž—,½•ú-@,Åf}f<f`ffffBfAî•ň,ð”zM,µ,Ü,·BfNfŠfbfv,Æ,íA1 ,Â 1  
,Å,íi[ffffBfiAfiffiA,Ü,½,íf}f<f`ffffBfA ftj@fCf<,ì,±,Æ,Å,·B

fNfŠfbfv,Ü,½,í<Ç,ìfrffl fRf“fef“fc,ì,³,Æ•□,³sfNfZf<□”,Å•Žì,³,ê,Ü,·□Bfi□[fffBfi,ì,Ý,ìftf@fCf<,Å,í□A[frffl  
fTfCfY] ,É [frffl,É,μ] ,Æ•Žì,³,ê,Ü,·□B

Äff{fŠf...f€,âff%oE,ifXfsffjff[,ifof%of“fX,ð²ffB,µ,Ü,·ffB



[ 'âŽ~ ] ,đfNfŠfbfN , .é, ©□A, Ü, ½, í Windows Media Player ,đ□|—¹, ., é, Ü, Å□A f□ffBfA  
ftf@fCf<, đĀJ, è•Ö, μ□Ä□¶, ., é, æ, π, É□Ý'è, μ, Ü, .□B f□ffBfA ftf@fCf<, É□Ý'è, ³, ê, Ä, ç, é□ê□‡, í□A, ±, ì□Ý'è, É—  
D□æ, μ, Ü, .□B

Ä—Žž,ÉffBfA ftj@fCf<,đ "Šª,«-β,·" ,©,Ç,κ,©,đŽw'è,μ,Û,·BffBfA ftj@fCf<,ÉÝ'è,³,è,Ä,ç  
,éé†,ÍA,±,ìÝ'è,É—Dæ,μ,Û,·B

□¶%E,ifXfs□[f]□[,ifof%of“fX,δ'²□β,μ,Ü,·□B

ftf@fCf<,đÄÄ¶,·,é%oñ¶",ÆAÄ¶¶¶I—<sup>1</sup>Žž,Éftf@fCf<,đŠ<sup>3</sup>,«-ß,·,©,Ç,æ,©,đÝ'è,μ,Û,·Bf¶ffBfA  
ftf@fCf<,ÉÝ'è,<sup>3</sup>è,Ä,¶,éê¶¶,ÍA,±,ìÝ'è,É—D¶æ,μ,Û,·B

f[]ffBfA ftj@fCf<,ð[]Ä[]¶,·,é%oñ[]",ð[]Ý'è,μ,Û,·[]Bf[]ffBfA ftj@fCf<,É[]Ý'è,³,è,Ä,ç,é[]ê[]‡,í[]A,±,ì[]Ý'è,É—  
D[]æ,μ,Û,·[]B

Windows Media Player ,lfrfffl—l^æ,lftfCfY,đŽw'è,μ,Ü,·□BŠù'è,l□Ý'è'l,l 100% ,Å, ,è□AfNfŠfbfv,l-{—  
^,lftfCfY,Å•\Žl,³,è,Ü,·□B[Šg'â/□k□—] f{fbfNfX,l□Ý'è,đ•l□X,·,é,Æ□AWindows Media Player  
fEfBf“fhfE,lftfCfY,lfrfffl—l^æ,l'â,«,³,É□‡,l,¹,Ä•l□X,³,è,Ü,·□B

Äf{fŠf...[f€ ,ð'²ß,µ,Û,·B,Â,Û,Ý,ð%oE,Éfhf%ofbfO,·,é,Æf{fŠf...[f€ ,² å,«,È,è,Û,·Bf,Éfhf  
%ofbfO,·,é,Æf{fŠf...[f€ ,² ¬,³,,È,è,Û,·B

Windows Media Player fEfBf"fhfE,ì [f{fŠf...[f€ fRf"fghf[f<] ,ðfNfŠfbfN,Û,½,Ífhf%ofbfO,µ,Äf{fŠf...[f€  
,ð'²ß,·,é,±,Æ,à,Â,«,Û,·B

Ä¶'†,ìVf#[] ,ìì-ŽÒ-¼,ª•Ž!,³,è,Ü,·B,±,ìî•ň,ª<L~^,³,è,Ä,ç,È,çVf#[] ,à, ,è,Ü,·B  
fVf#[] ,Æ,íA f[]ffBfA ftj@fCf<,đŠJ,,Æ[]#”Ô,ÉÄ¶,³,è,é 1 ,Â,Ü,½,í•;[]” ,ìNfŠfbfv,ìW,Ü,è,ì,±  
,Æ,Ä,·BfNfŠfbfv,Æ,íA1 ,Â 1 ,Â,ìf[][]ffBf[]Afrff[]A,Ü,½,ìf}f`f[]ffBfA ftj@fCf<,ì,±,Æ,Ä,·B



Ä¶'†,ìVf#[],'~`ìCE ¶î•ñ,ª•\Ž!,³,è,Ü,·B,±,ì¶î•ñ,ª<L~^,³,è,Ä,ç,È,çVf#[][,à, ,è,Ü,·B  
fVf#[][,Æ,ÍA f[]ffBfA ftj@fCf<,đŠJ,,Æ¶#”Ô,ÉÄ¶¶,³,è,é 1 ,Â,Ü,½,Í•i¶”,ìfNfŠfbfv,ìW,Ü,è,ì,±  
,Æ,Ä,·BfNfŠfbfv,Æ,ìA1 ,Â 1 ,Â,ìfì[]ffBfìAfrffìA,Ü,½,ìf}f`f[]ffBfA ftj@fCf<,ì,±,Æ,Ä,·B

Ä¶'t,ìVf#[]l,à-¾,•\Ž!,,é,Ü,·B,±,ìi•ñ,²<L~^,³,é,Ä,ç,È,çVf#[]l,à, ,è,Ü,·B  
fVf#[]l,Æ,íAfffBfA ftj@fCf<,đŠJ,,Æ#”Ô,ÉÄ¶,³,é,é 1 ,Â,Ü,½,í•i” ,ìNfŠfbfv,ìW,Ü,è,ì,±  
,Æ,Ä,·BfNfŠfbfv,Æ,íA1 ,Â 1 ,Ä,ìl[]fffBfi[]Afrfffi[]A,Ü,½,ìf}f^`f[]fffBfA ftj@fCf<,ì,±,Æ,Ä,·B

Ä¶'†,ìVf#[] ,ìpfX,ª•\Ž! ,ª,è,Ü,·B

fVf#[] ,Æ,í[]Af[]ffBfA ftj@fCf<,đŠJ,,Æ[]#”Ô,É[]Ä[]¶ ,ª,è,é 1 ,Â,Ü,½,í•;[]” ,ìfNfŠfbfv,ì[]W,Ü,è,ì,± ,Æ,Â,·BfNfŠfbfv,Æ,í[]A1 ,Â 1 ,Â,ìf[][]ffBf[]Afrff[]A,Ü,½,ìf}f<^`f[]ffBfA ftj@fCf<,ì,±,Æ,Â,·B

Ä¶'†,ìVf‡[.ð•\,·fAfCfRf“,³•\Ž!,³,é,Ü,·B

fVf‡[.Æ,ÍA fffBfA ftj@fCf<,ðŠJ,,Æ‡”Ô,ÉÄ¶,³,é,é 1 ,Â,Ü,½,Í•i¶”,ìfNfŠfbfv,ìW,Ü,è,ì,±  
,Æ,Â,·BfNfŠfbfv,Æ,íA1 ,Â 1 ,Â,ìí[ffBfiAfrfffiA,Ü,½,í}f<f` fffBfA ftj@fCf<,ì,±,Æ,Â,·B

Ä¶'†,ìVf#[] ,ìf%ofxf<,ª•\Ž! ,ª,è,Ü,·□B,±,ì¶î•ñ,ª<L~^ ,ª,è,Ä,ç,È,çVf#[] ,à, ,è,Ü,·□B  
fVf#[] ,Æ,Í□Af□fffBfA ftj@fCf<,ðŠJ,,Æ□#”Ô,É□Ä¶¶ ,ª,è,é 1 ,Ä,Ü,½,Í•i□” ,ìfNfŠfbfv,ì□W,Ü,è,ì,±  
,Æ,Ä,·□BfNfŠfbfv,Æ,ì□A1 ,Ä 1 ,Ä,ìfì□[fffBfì□Afrfffì□A,Ü,½,ìf}f<f`f□fffBfA ftj@fCf<,ì,±,Æ,Ä,·□B

Ä¶'†,ìVf#[]ì<K[]\$¶î•ñ,ª•\Žì,³,é,Ü,·[]B,±,ì¶î•ñ,ª<L~^,³,é,Ä,ç,È,çfVf#[][,à, ,è,Ü,·[]B  
fVf#[][,Æ,Í[]Af[]ffBfA ftj@fCf<,đŠJ,,Æ[]#”Ô,É[]Ä[]¶,³,é,é 1 ,Â,Ü,½,Í•;[]”,ìfNfŠfbfv,ì[]W,Ü,è,ì,±  
,Æ,Ä,·[]BfNfŠfbfv,Æ,ì[]A1 ,Â 1 ,Â,ìfì[]ffBfì[]Afrffì[]A,Ü,½,ìf}f<f`f[]ffBfA ftj@fCf<,ì,±,Æ,Ä,·[]B

Ä¶'†,ìVf#[] ,ìf^fCfgr<,ª•Žì,³,è,Ü,·□B,±,ì¶î•ñ,ª<L~^,³,è,Ä,ç,È,çfVf#[] ,à, ,è,Ü,·□B  
fVf#[] ,Æ,í□A f□fffBfA ftj@fCf<,đŠJ,,Æ□#”Ô,É□Ä□¶,³,è,é 1 ,Â,Ü,½,í•i□” ,ìfNfŠfbfv,ì□W,Ü,è,ì,±  
,Æ,Ä,·□BfNfŠfbfv,Æ,í□A1 ,Â 1 ,Ä,ìfì□[fffBfì□Afrfffì□A,Ü,½,ìf}f<f`f□fffBfA ftj@fCf<,ì,±,Æ,Ä,·□B

ŠeŽí,lf□fffBfA ftf@fCf<,đ□Ā□¶,·,é,½,β,ÉfCf“fXfg□[f<,³,ê,Ā,ç,éftfBf<f^,ì^è—,ª•\  
Ž,³,è,Ü,·□BŠeftfBf<f^,É,í□A,Ù,Æ,ñ,ç,ì□ó<μ,Ā□Ā“K,È□Ā□¶lfpfH□[f}f“fX,ª“¾,ç,è,é,æ,π  
,ĚŠù'è',ª□Ý'è,³,è,Ā,ç,Ü,·□B[•Ī□X] ,đfNfŠfbfN,·,é,Æ□A,±,è,ç,ìftfBf<f^,ì□Ý'è,đ•Ī□X,Ā,«,Ü,·□B



'l'ö,µ,½ftfBf<f^,ìY'è,ð•iX,·,é,Æ,«,ÉfNfŠfbfN,µ,Ü,·BŠeftfBf<f^,É,íA,Ù,Æ,ñ,ç,ìó<µ,ÅÅ“K,ÈÄ¶fptf  
H[f]f“fX,ª“¾,ç,è,é,æ,κ,ÈŠù'è'l,ªY'è,³,ê,Ä,ç,Ü,·B

Ä'†,Šfbfv,Ü,½,í<Ç,ž!,.fAfCfRf“,ª•\Ž!,³,ê,Ü,·B

<Ç,íAfefCEfr<Ç,âf%oWfl<Ç,É,æ,Ž—,½•ú-@,Áf}f`f`fffBfAí•ň,ð”zM,µ,Ü,·BfNfŠfbfv,Æ,íA1 ,Â 1  
.Ä,íi[fffBfiAfiffiA,Ü,½,íf}f`f`fffBfA ftj@fCf<,ì,±,Æ,Ä,·B

Ä'†,Šfbfv,Ü,½,ÍÇ,ì%fxç,ª•Ž!,³,è,Ü,·B

Ç,íAfeCEfrÇ,âf%WflÇ,É,æ,Ž—,½•ú-@,Áf}f`fBfAí•ň,ð"zM,µ,Ü,·BfNfŠfbfv,Æ,íA1 ,Â 1  
,Á,íi[BfBfiAfiffiA,Ü,½,í}f`fBfA ftj@fCf<,ì,±,Æ,Â,·B

Äŕ†,ŕNfŠfbfv,ÅŽg,í,è,Ä,ç,é Codec ,ì^ê—,ª•\Ž!,ª,è,Û,·BCodec (compressor/decompressor ,ì—  
ªCEè) ,Æ,íAfŕffBfA fRf“fef“fc,ðA‘—MŽž,É^ªk,µAŽóMŽž,ÉL’£,·,é,Æ,«,ÉŽg—p,ª,è,éŽè-@,ì,±  
,Æ,Å,·BCodec ,É,æ,èAfŕffBfA fRf“fef“fc,ð,·,î,â,‘—M,Å,«,é,æ,ª,É,È,è,Û,·B

Ä¶'t,lfNfŠfbfv,ÅŽg,í,è,Ä,ç,éftfBfçf^ fvf¶fOf%of€,ì^è—,ª•\  
Ž,³,è,Ü,·BftfBfçf^,Æ,ÍA¶¶[f^,ð“Ç,Ý¶o,μ¶A“Á'è,ì¶o—íÇ`Ž®,É•İŠ,·,é,½,ß,lfvtfgfEjFfA fRf“fj  
¶[f“fg,ì,±,Æ,Å,·B'í'ð,μ,½ftfBfçf^,lfvf¶pfefB,ð•\Ž,Ü,½,í¶X,·,é,É,íA[fvf¶pfefB],ðfNfŠfbfN,μ,Ü,·B

'l'đ,μ,½ Codec ,ÉŠÖ,·,éÚ×î•ň,đŽQÆ,·,é,Æ,«,ÉfNfŠfbfN,μ,Û,·BCodec ,ÉŠÖ~A•t,·,ç,ê,½ URL  
,É, ,éftf@fCf<,³fuf%ofEfU,É,æ,Á,ĂŠJ,©,êACodec ,lŠj”ŽÒ,³ň<Ÿ,·,éî•ň,³·\Žl,³,ê,Û,·B

'l'đ,μ,½ftfBf<f^,lfvf□fpfefB,đ•\Ž!,μ,½,è□AŠm" F,μ,½,è,.,é,Æ,«,ÉfNfŠfbfN,μ,Ü,·□B

,±,ìfjf...[][,ðŽg—p,·,é,Æ,«,É[]AWindows Media Player fEjBf“fhfE,ì,Ç,ì•”•ª,ð•\Žì,·,é,©,ð[]Ý’è,μ,Û,·[]B2  
,Â,ìfjf...[][,ðffjXf^f}fCfY,μ[]A,»,ê,¼,ê,É-¼’O,ð•t,¯,é,±,Æ,ª,Â,«,Û,·[]B



,±,lfjf...[] ,đŽg—p,·,é,Æ,«,É□AŠefRf“fgf□□[f<,đ•\Ž!,·,é,©,Ç,κ,©,đŽw’è,μ,Û,·□B•\Ž!,·,é,æ,κ  
,ÉŽw’è,μ,½fRf“fgf□□[f<,í□Afvf□□[f,,□[ fEfBf“fhfE,lfrrffl—i^æ,ì%°°” ,É•\Ž!,³,è□ACD  
fvf□□[f,,□[.âfrffflfffbfL,lfRf“fgf□□[f< f{f^f” ,Æ” ,¶,æ,κ,È<@”\,ª, ,è,Û,·□BŽg—  
p,Å,«,éRf“fgf□□[f<,í□A[□Ä□¶]□A[ ^èŽž’âŽ~ ]□A[’âŽ~ ]□A[ŽŸ,É□i,p]□A[’O,É-ß,é]□A[Šª,«-ß,μ]□A[’□’—  
,è]□A[fvf□□[f<...□]□A[f~f...□[fg]□A[f{fŠf...□[f€ fRf“fgf□□[f<]□A,“,æ,Ñ [fv□[fn fo□[] ,Å,·□B

,±,lfjf...[]l,đŽg—p,·,é,Æ,«,É[]Af[]fffBfA fEfBf“fhfE,ì•\Ž!—ì^æ,đ•\Ž!,·,é,©,Ç,ϣ,©,đŽw’è,μ,Û,·[]B•\Ž!—  
ì^æ,É,í[]AfVf#[]l,lf^fCfjf<[]AfNfŠfbfv,lf^fCfjf<[]A,“,æ,Ñ’~[]iCE []î•ñ,a•\Ž!,³,é,Û,·[]B

,±,ìfjf...[][,đŽg—p,·,é,Æ,«,É[]Af[]fffBfA fEfBf“fhfE,ì^Ú“@fo[][,đ•\Ž!,·,é,©,Ç,κ  
,©,đŽw’è,μ,Û,·[]B^Ú“@fo[][,É,í[]Af[]fffBfA ftf@fCf<,ìf}[]fj[][,ìfŠfXfg,ª•\Ž!,³,è,Û,·[]B,·,×,Ä,ìf[]fffBfA  
ftf@fCf<,Éf}[]fj[][,ª[]Ý’è,³,è,Ä,ç,é,í,¯,Å,í,è,Û,¹,ñ[]BfŠfXfg,©,çf}[]fj[][,đ’ì’đ,·,é,Æ[]Af[]fffBfA  
ftf@fCf<,ì[]Af}[]fj[][,ÉŠÖ~A•t,¯,ç,è,½“Á’è,ìfZfNjVf+f“,©,ç[]Ä[]¶,ªŠŽn,³,è,Û,·[]B

frf...[l-¼'O,đ"ü-í,μ,Ü,-□B"ü-í,μ,½-¼'O,í [•\Ž!} f□ffj...[.É•\Ž!,³,ê,Ü,-□B  
[•\Ž!} f□ffj...[.©,çfL□[€□),Åfrf...[.đ'! 'đ,Å,«,é,æ,æ,É,.,é,É,í□AŽg—p,.,é•¶Žš,l'O,É "&" ,đ•t,-,Ä"ü—  
í,μ,Ü,-□B,½,Æ,!,í "Audio Only" ,Æ,ç,æfrf...[.É "d" ,ÅfAfNfZfX,.,é,É,í□A□uAu&dio Only□v ,Æ"ü—  
í,μ,Ü,-□B

,±,ìfjf...[][,ðŽg—p,·,é,Æ,«,É[]AWindows Media Player fEfBf“fhfE,ìfV[][fN fo[][,ð•\Ž!,·,é,©,Ç,κ  
,©,ðŽw’è,μ,Û,·[]BfV[][fN fo[][,ðŽg,κ,Æ[]AfffBfA ftj@fCf<,ì[]Ä[]¶,ðŚJŽn,·,é^Ê’u,ð’l’ð,Å,«,Û,·[]B

,±,ìfjf...[] ,đŽg—p,·,é,Æ,«,É[]AWindows Media Player fEfBf“fhfE,ìfXfe[]f^fX fo[] ,đ•\Ž!,·,é,©,Ç,¤  
,©,đŽw’è,μ,Û,·[]BfXfe[]f^fX fo[] ,í Windows Media Player fEfBf“fhfE,ì%°’[.É•\  
Ž!,³,è[]Afvf[]f,,[] ,ì[]»[]Ý,ì“ @[]ò[]ó’Ô[]A[]Ä[]¶[]•iŽ;[]A[]Ä[]¶[]f[]ffBfA ftj@fCf<,ì[]Eo%°ßŽžŠÔ,Æ’[]Š—  
vŽžŠÔ[]AfNf[][]fYfh fLfffvfVf+f“ ,đŽg—p,·,é,©,Ç,¤,©[]A,“ ,æ,ŃfTfEf“fh,ìŽí—p (f,fmf%°f</fXfef[]Efl) ,ª•\  
Ž!,³,è,Û,·[]B

,±,ì“□CEv□î•ñ,í□A∧□[fX,©,çRf“fsf...□[f^,Ö‘—□M,³,ê,Ä,ç,éf□fffBfA  
ftf@fCfç,ìfrfffi•”•ª,ì•iŽç,ÉŠÖ,·,é□î•ñ,øŽì,μ,Û,·□B

CE»Ÿ,ìfrfffi fNfŠfbfv,ìÄŸ'†,É'E—Ž,μ,½ftjCE[f€,ì",Å,·BftjCE[f€,Æ,íAfrfffi fNfŠfbfv,ð\Ÿ→,·,é~A'±  
%œ'œ,ì 1 -† 1 -†,ì%œ'œ,ì,±,Æ,Å,·B



frfffl fNfŠfbfv, ðfGf" fR[]fhŽž, É, ", é 1 •b, , ½, è, ðftfCE[]f€", Å, ·BftfCE[]f€, Æ, í[]Afrfffl fNfŠfbfv, ð\ []~, ·, é~A'±%œ'œ, ð 1 -‡ 1 -‡, ð%œ'œ, ð, ±, Æ, Å, ·BftfCE[]f€—!, ðã, °, é, Æ[]A^ê"É, É %œ'œ•iŽ, ðCEüã, µ, Ü, ·B

frfffi fNfŠfbfv, aŽÀÙ, ÉÄ¶, è, é, Æ, «, ì 1 • b, ½, è, ìftf€", Å, ·Bftf€[f€, Æ, íAfrfffi fNfŠfbfv, ð\

¶~, ·, é~A'±%æ'œ, ì 1 -‡ 1 -‡, ì%æ'œ, ì, ±, Æ, Å, ·B

,±,ì“□CEv□î•ñ,í□A∧□[fX,©,çRf“fsf...□[f^,Ö‘—□M,³,ê,Ä,ç,éCE»□Ý,ìf□fffBfA ftj@fCf<,ì’—  
□M•iŽ¿,ÉŠÖ,·,é□î•ñ,ð•\,μ,Û,·□B

Ä'†,iffBfA ftf@fCf<,iff[f^“]’—,ÉŽg—p,<sup>3</sup>,é,évf[]fgfRf<,Å,·Bfvf[]fgfRf<,Æ,í[]AfRf“fsf...  
[f^ŠÔ,Åî•ň,ð,â,èŽæ,è,·,é,½,ß,ÉŽg—p,<sup>3</sup>,é,éff[]f^,ìĚ`Ž®,Æ,»,ì^—[]•û-@,ì,±,Æ,Å,·B

Œ»Ÿ,lfffBfA ftj@fCf<,lfGf%o[ 'ù³•úŽ® ('è<`³,ê,Ä,ç,ééé†) ,Ä,·B

œ»Ÿ,lf̄ffBfA ftj@fCf<,Å 1 •b, ,½,è,ÉŽóM,³,ê,éff[f^,lf̄rfbfg",Å,·B

CE»Ý,lfBfA ftj@fCf<,³f\lfX,©,cfRf“fsf...lf^,É‘—M,³,ê,éŠÔ,ÉŽóM,μ,½fflf^,lfPfbfg”,Å,·B  
fBfA ftj@fCf<,lfPfbfg,ÆCEÄ,î,ê,é¬,³,Èfflf^,ìW,Ü,è,ð’P^Ê,Æ,μ,ÄAfRf“fsf...lf^,É‘—  
M,³,ê,Ü,·BfPfbfg,đŽóM,Å,«,©,Á,½,Æ,«,íAWindows Media Player  
,íAfPfbfg,đŽóM,·,é,Ü,ÅA,Ü,½,ÍŽžŠÔ∅,ê,É,È,é,Ü,ÅA\lfX,É’í,μ,ÄfPfbfg,đÄ‘—,·,é,æ,κ  
,ÉCEJ,è•Ô,μ—v<μ,Ü,·B

œ»Ÿ,lf̄ffBfA ftj@fCf<,³f\[]fX,©,çfRf“fsf...[]f^,É’—[]M,³,ê,éŠÔ,É[]C•œ,³,ê,½ff[]f^,lf̄pfPfbfg[]”,Å,·[]B



CE»Ÿ,lf[]ffBfA ftj@fCf<,³f[]fX,©,çfRf“fsf...[]f^,É’—[]M,³,ê,éŠÔ,ÉŽ,í,ê,½ff[]f^,lfpfPfbfg[]”,Å,·[]B  
f[]ffBfA ftj@fCf<,lfpfPfbfg,ÆCEÄ,í,ê,é[]¬,³,Èff[]f^,ì[]W,Ü,è,ð’P^Ê,Æ,μ,Ä[]AfRf“fsf...[]f^,É’—  
[]M,³,ê,Ü,·[]BfpfPfbfg,đŽó[]M,Å,«,È,©,Á,½,Æ,«,í[]AWindows Media Player  
,í[]AfpfPfbfg,đŽó[]M,·,é,Ü,Å[]A,Ü,½,ÍŽžŠÔ[]Ø,ê,É,È,é,Ü,Å[]A[]fX,É’í,μ,ÄfpfPfbfg,ð[]Ä’—,·,é,æ,κ  
,ÉCEJ,è•Ô,μ—v<[]μ,Ü,·[]B[]C•œ,Å,«,È,©,Á,½fpfPfbfg,í’¹Ž,fpfPfbfg,Æ,μ,Ä<L~^,³,ê,Ü,·[]B’¹Ž,fpfPfbfg,³”-  
[]¶,·,é,Æ[]A[]Ä[]¶,³,ê,éfrfffi,Ü,½,ífi[]ffBfi,ì^ê•”,³E—Ž,·,é,±,Æ,a, ,è,Ü,·[]B

%oß<Ž 30 •bŠÔ,lfpfPfbfgŽ6□M—,Ā,·□B

f[]ffBfA ftj@fCf<,đ[]Ä[]¶,μ,½Š,,[]‡,Å,·[]B

,±,ìfjf...[][,ðŽg—p,·,é,Æ,«,É[]AWindows Media Player fEfBf“fhfE,ìfjfrfQ[][fVf#f“ fo[][,ð•\Ž!,·,é,©,Ç,κ  
,©,ðŽw’è,μ,Û,·[]BfjfrfQ[][fVf#f“ fo[][,É,Í[]A[-ß,é] f{f^f“,â [i,p] f{f^f“,â•\  
Ž!,³,ê[]ACE»[]Ý,ìfzfbfVf#f“,ÅŠù,É[]Ä[]¶,μ,½[]fffBfA ftf@fCf<,ðŠÉ’P,É[]Ä[]¶,Å,«,Û,·[]B,Û,½[]AfjfrfQ[][fVf#f“  
fo[][,ì [f[]fffBfA fKfCfh] f{f^f“,ðŽg,κ,Æ[]A[]L’í^í,ì[]fffBfA ftf@fCf<,ÉfAfNfZfX,Å,«,Û,·[]B

'l'đ,μ,½f}f<f` ffffBfA fRf"fef"fcCE`Ž®,lftf@fCf<,ì,Ý,đÄÄ¶¶,·,é,æ,α,ÉŽw'è,μ,Ü,·B'l'đ,μ,½f` fFbfN  
f{fbfNfX,ª'W\F•\Ž|,³,è,Ä,éêê¶,ÍAWindows Media Player,ªftf@fCf<CE`Ž®,l^ê•"•ª,đ¶Š—  
L,μ,Ä,"èAftf@fCf<,ªÄÄ¶¶,³,è,È,ç,±,Æ,ª, ,è,Ü,·B

[—LCEø,ÈCE`Ž®] ,ì^ê—,Å'I'ð,μ,½f□ffBfA ftj@fCf<CE`Ž®,É,Â,ç,Ä□A—LCEø,ÈŠg'£Žq,È,Ç,ìî•ň,ð\ Žì,μ,Ü,·□B

[—LŒø,ÈŒ`Ž®],î^ê—,ìŒ`Ž®,đ,·,×,Ä'í'đ,μ,Û,·□B





fOf%oftfBfbfNfX fn[fhfEjfA,É<□,β,é'—“x,ì“x□‡,ç,đŽw'è,μ,Û,·□B,Û,Æ,ñ,Ç,ìŽí—  
p,ìftf@fCf<,Á,í□A□Á'—,É□Ý'è,·,é,±,Æ,đ,“Š©,β,μ,Û,·□B,Â,Û,Ý,đ□¶,Éfhf%ofbfO,μ,Ä,à□A,Û,¾□Ä□¶,μ,Ä,ç  
,éftf@fCf<,É-â'è,<sup>a</sup>, ,éêê□‡,í□A-â'è,<sup>a</sup>□¶,μ,È,ç,Æ,±,è,Û,Â,Â,Û,Ý,đ□¶,Éfhf%ofbfO,μ,Ä,,¾,<sup>3</sup>,ç□B



## Microsoft Windows Media Player , ð%î

Microsoft Windows Media Player , íAçŠE“l,ÉL,•<y,µ,Ä,ç,é Media Player , Å,·BMicrosoft Windows Media Player , ðŽg,æ,ÆA^è”É“l,ÉftfH[f}fbfg,žg—p,³,è,Ä,ç

,é,Ü,Æ,ñ,Ç,ìf[]ffBf[]Afrfff[]A,“,æ,Ñ,³,Ü,´,Ü,É[]-[]#,³,è,½f[]ffBfA ftf@fCf<,ðŽó[]M,·,é,±,Æ,ª,Å,«,Ü,·[]B

Windows Media Player , ðŽg,Á,Ä[]A[]Å[]V,ìjff...[]fX,â[]D,«,ÉfXf[]fç f`[]f€

,ìŽŽ[]#,ìŽÀ<µ’tÇp,ðŽ<’@,µ,½,è[]AWeb fTfCfç,ìf~f...[]fWfbfN frfffi,ðŠÓ[]Ü,µ,½,è[]Afrf“ft[]fç,âfZf~fi[]L,É  
"[]o[]È" ,µ,½,è[]A[]V,µ,ç%of%æ,ì^è•”•ª,ðŽŽŽÈ,µ,½,è,µ,Ü,·[]B

,±,±,Å,í[]AWindows Media Player ,ªÅ,à’[]#“l,Å, ,è[]A,³,ç,É’P[]f,ÅÇø—!“l,Éf}f<f` Windows Media Player

,Å, ,é,ÆÇ¾,í,è,é,³,Ü,´,Ü,È<@“\,ð[]ð%î,µ,Ü,·[]B

■ ,³,Ü,´,Ü,ÈŽí—p,ìftf@fCf<,ì[]Ä[]l,ìŠÈ—ª%»

■ ft[]fU[]["ÆŽ©,ì[]Y’è,Ö,ìŠÈ’P,È’²[]@

■ [],•iŽ,Éf}f<f`f[]ffBfAÇø%È

■ f[]ffBfA frf“fef“fc,Ö,ì,·,ì,â,çfAfNfZfX

□, •ižĭ, Èf}f`f ffffBfACEø%oÊ

Windows Media Player , í□A•j□", ìží—b, ìf□fffBfA, Å□\□—, ³, ê, é 1

, Â, ìftf@fCf<, ð□Ä□¶, ·, é□ê□‡, É, à□A~A'±"l, É•\Žì, ·, é, ±, Æ, ², Å, «, Ü, ·□B, ³, ç, É□AfCf“fefŠfWfFf“fg  
fXfgfŠ□[f~f“fO, ðfTf|□[fg, μ, Ä, ”, è□Aflfbfgf□□[fN, ì□ó<μ, ðŠÄŽ<, μ□A□Å, à—Ç, ç□ó'Ô, ÅŽó□M□A□Ä□¶, ð□s, †  
, ½, ß, ì'²□®, ðŽ©“@“l, É□s, ç, Ü, ·□B

ft[fU["ÆŽ©,ìÝ'è,Ö,ìŠÈ'P,È'²®

Windows Media Player ,íA•\Ž|,·,é<@"\,âfRf“fgf[f<,ðŽw'è,Å,«,é,æ,æ,É\_“î,ÉÝŒv,³,ê,Ä,ç,Ü,·Bfrfffi  
fEfBf“fhfE,ìTfCfY,íAŠÈ'P,É•ìX,·,é,±,Æ,²,Å,«A'S%œ-Ê,É•\Ž|,·,é,±,Æ,à,Å,«,Ü,·B

,<sup>3</sup>,Ü,´,Ü,ÈŽí—p,ìftf@fCf<,ìÄ¶,ìŠÈ—<sup>2</sup>%»

^È‘O,íAŠef¶ffBfA ftf@fCf<,ìftfH¶[f}fbfg,Å,íê—p,ìfvf¶¶[f.,¶[.ð•K—v,Æ,μ,Ä,ç  
,½,½,ßA,»,ê,ç,ðf\_fEf“f¶[fh,μ,ÄÝ’è,·,é•K—v,<sup>2</sup>, ,è,Ü,μ,½¶BWindows Media Player ,ðŽg,α  
,Æ¶A“ÆŽ©,ìŽí—p,ìf}f<f` f¶ffBfA ftf@fCf<,É%Á,!,Ä¶AfCf“f^¶[f]fbfg,âf¶[f]f< fGfŠfA  
f]fbfgf¶[fN,ìXfgfŠ¶[f€ f¶ffBfAftf@fCf<,ðÄ¶,·,é,±,Æ,à,Ä,«,Ü,·¶B,Ü,½¶AWindows Media  
Player,íAWindows Media Pakager,Ä¶ì¶—,μ,½f¶fbfP¶[fW%»<sup>3</sup>,è,½f¶ffBfAftf@fCf<,ðÄ¶,·,é,±  
,Æ,à,Ä,«,Ü,·¶B

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{button ,AL("media\_formats")} ŠÖ~A¶€-Ú

**f̄ffBfA fRf“fef“fc,Ö,ì,·,î,â,çfAfNfZfX**

[,“<C,É“ü,è] f̄ff...[.Å,íA<»-i,ª, ,éfRf“fef“fc,ÉfŠf“fN,ðŸ’è,μ,½,èA,æ,Žg—p,·,évf̄fOf%of€,âf̄ffBfA  
ftf@fCf<,Ö,ìŠf“fN,ðŠÈ’P,É’Ç%oÁ,·,é,±,Æ,ª,Å,«,Ü,·B,æ,è’½,,ìf̄ffBfA  
ftf@fCf<,ÉfAfNfZfX,·,é,É,íAfifrfQ[fVf#f“ fo[.ì [f̄ffBfA fKfCfh] ,Ü,½,í [%o¹Šy] ,ðfNfŠfbfN,μ,Ü,·Bf  
%ofWfI fXfe[fVf#f“,ÉfAfNfZfX,·,é,É,íA[f%ofWfI] ,ðfNfŠfbfN,μ,Ü,·B

**Windows Media Player ,ÁŽg—p,Á,«,éf[]ffBfA ftf@fCf<,lftf@fCf<Ā`Ž®**

Microsoft Windows Media Player ,í[]A^È%º,É<“,°,éŽí—b,l[]ffBfA ftf@fCf<,đ[]Ä[]¶,·,é,±,Æ,ª,Á,«,Ü,·[]B,±,ê,ç,ìŠg'£Žq,ª•t,ç,½•Ù'¶,³,ê,Ä,ç,éftf@fCf<,đŠj,,Æ,«[]A,Ü,½,í Webfy[]fW,lftf@fCf<,lfAfCfRf“,âfŠf“fN,đf\_fuf<fNfŠfbfN,·,é,Æ,«,É[]AWindows Media Player ,ª<N“®,³,ê,Ü,·[]B

**Microsoft Windows Media ftf@fCf<**

ftf@fCf<Šg'£Žq,í .avi[]A.asf[]A.asx[]A.rmi[]A.wav[]A.wma[]A.wax

**Moving Pictures Experts Group (MPEG) ftf@fCf<**

ftf@fCf<Šg'£Žq,í .mpg[]A.mpeg[]A.m1v[]A.mp2[]A.mp3[]A.mpa[]A.mpe

**Musical Instrument Digital Interface (MIDI) ftf@fCf<**

ftf@fCf<Šg'£Žq,í .mid[]A.rmi

**Apple QuickTime®, Macintosh® AIFF fŠf\[]fX ftf@fCf<**

ftf@fCf<Šg'£Žq,í .qt[]A.aif[]A.aifc[]A.aiff[]A.mov

**UNIX ftf@fCf<**

ftf@fCf<Šg'£Žq,í .au[]A.snd

'[]^Ó

[] “Á'è,l[]ffBfAĀ`Ž®,l[]Y'è,đ•\Ž![]A,Ü,½,í•ï[]X,·,é,É,í[]A[\Ž!] f[]fjf...[][,l []Y'è] ,đfNfŠfbfN,µ,Ü,·[]B

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{button ,AL("play\_media\_files")} ŠÖ~A[]€-Ú



## Windows Media Player

Windows Media Player, Å, í Afjfbfgf [fN, ð%ôî, µ, Ä"]' —, ·, éfi [ffffBfi Afrrffl Afj}f`f` fffffBfA  
ftf@fCf<, ð Aftf@fCf<'S'ì, af\_fEf" f [fh, ³, é, é, Ü, Å' Ò<@, µ, Ä, ©, ç Ä Ä Ä, ðŠjŽn, ·, é' ä, í, è, É Af\_fEf" f [fh, µ, È, ², ç  
[µ'x, é, é, ¾, ³, Å Ä Ä Ä, ðŠjŽn, ·, é, ±, Æ, ², Å, «, Ü, · BfXfgfŠ [f€ fffffBfA ftf@fCf<, ²fRf"fsf... [f^, É"]' —  
, ³, è, é, Æ Ä Ä Ä Ä, ðŠjŽn, ·, é' O, É, »), ìftf@fCf<, ì`è•", ðf [f, fŠ, É<L%o~, µ, Ü, · BWindows Media Player  
, í Afjfbfgf [fN, µ, Ä, ç, éŠÖ, É A'±, ·, Ä Ä Ä Ä, ·, é, ½, ß, ÉfXfgfŠ [f€ fffffBfA, ì, Ü, ©, ì•"•², ð<L  
%o~, µ, Ü, · B, ³, ç, É AfCf"feššfWfFf"fg fXfgfŠ [f~f"fo, ðfTf]  
[fg, µ, Ä, ·, è Afjfbfgf [fN, ìó<µ, ðŠÄŽ<, µ Ä Ä Ä, à—ç, ç ó' Ö, Åžó M Ä Ä Ä Ä, ðs, ²  
, ½, ß, ì² [®, ðž © " @ " I, É [s, ç, Ü, · B

**fpfbfP[fW%»**

.asf ,Ü,½,í .wma ftf@fCf<,ì,Ý,ª Windows Media Packager ,ðŽg—p,μ,Ä^Ä[]t%»»,³,ê,Ä,ç  
,Ü,·Bft[]fU[][,ª[]³,μ,ç^Ä[]t%»»fL[][,ð[]Š—L,μ,Ä,ç,é[]ê[]‡,ì,Ý[]AfpfbfP[fW%»»,³,ê,½ftf@fCf<,ð^Ä[]t  
%»»,·,é,±,Æ,ª,Å,«,Ü,·BfRf“fef“fc fvf[]fofCf\_,É“o~^,·,é,Æ[]Af%ofCfZf“fX,Æ,ç,Á,μ,â,ÉfL[][,ª'ñ<Ÿ,³,ê,Ü,·B

Ä¶,Ä,«„éf¶ffBfA ftf@fCf<,ð Web ,ÅCEŸ¶õ,·,é

,Ù,Æ,ñ,Ç,ìXfçfŠ¶[f€ f¶ffBfAftf@fCf<,ðÄ¶¶,·,é,É,í¶AWeb  
fy¶[fW,ìfŠf“fN,ðfNfŠfbfN,μ,ÄfAfNfZfX,μ,Ü,·¶B[,“<C,É“ü,è] f¶fj...¶[,É,í¶A<»-i¶[.çfRf“fef“fc,ðŠÜ,þ Web  
fy¶[fW,É‘í,μ,Ä¶Ÿ‘è,³,è,½fŠf“fN,³,ç,,Ä,©—p^Ó,³,è,Ä,ç,Ü,·¶B,æ,è‘½,,ìf¶ffBfA  
ftf@fCf<,ÉfAfNfZfX,·,é,É,í¶AfjrfQ¶[fVf#f“ fo¶[,ì [f¶ffBfA fKfCfh] ,Ü,½,í [%o¹Šy] ,ðfNfŠfbfN,μ,Ü,·¶Bf  
%ofWfì fXfe¶[fVf#f“,ÉfAfNfZfX,·,é,É,í¶A[f%ofWfì] ,ðfNfŠfbfN,μ,Ü,·¶B

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{button ,AL("play\_media\_files")} ŠÖ~A¶€-Ú

## fñffBfA ftj@fCf<,ðÄñ,.,é,É,Í

► Web fyñfw,É,.,éñAñññ,.,éñffBfA fRf“fef“fc,Ö,lfŠf“fN,ðfNfŠfbfN,.,é,©ñA,.,é,ç,Í Windows fGfNfXfvññ[f%,Ü,½,lfXfNfgfbfv,É,.,éñffBfA ftj@fCf<,©fAfCfRf“ðf\_fuf<fNfŠfbfN,µ,Ü,ñB

## fñf“fg

- ñññ,.,éXfñŠñ[fñ fñffBfAftj@fCf<,Ü,½,Í•Üñ,µ,Ä,ç,é}f<f`fñffBfA ftj@fCf<,ì URL ,âpfX,ª,í,©,Á,Ä,ç ,éñéñññA[ftj@fCf<] fñjf...ñ[.ì [Š],] ,ðfNfŠfbfN,µñA,» ,ì URL ,Ü,½,lfX,ð“ü—í,µ,Ü,ñB,Ü,½ñA[ŽQñÆ] ,ðfNfŠfbfN,µ,ÄñAftj@fCf<,ðñ©,Á,ño,.,±,Æ,à,Ä,«,Ü,ñB
- ŠJ,ç,Ä,ç,éXfñŠñ[fñ fñffBfA ^ÈŠO,lfj@fCf<,ð•Üñ,.,é,É,ÍñA [ftj@fCf<] fñjf...ñ[.ì [-¼'O,ð•t,ñ,Ä•Üñ] ,ðfNfŠfbfN,µñA•Üñ,.,épfX,Æftj@fCf<-¼,ð“ü—í,µ,Ü,ñBfXfñŠñ[fñ fñffBfA ftj@fCf<,ðŠ],ç,Ä,ç ,éñéñññA[-¼'O,ð•t,ñ,Ä•Üñ] ,í—ñ—p,Ä,«,Ü,ññB

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{button ,AL("finding\_media\_files\_on\_web;media\_formats;played\_earlier") } ŠÖ~Añ€-Ú

**frfffi—î^æ,îftfCfY,ð•ï□X,·,é,É,Í**

frfffi—î^æ,îftfCfY,ð•ï□X,·,é,É,Í□AZÿ,ì,æ,æ,Ê•û-@,ª, ,è,Û,·□B

□ fvfCE□[f,,□[ fEfBf“fhfE,ì%o; ,Û,½,ÍfR□[fi□[ ,ðf]fCf“fg,µ□A“C^Ó,ì•ûCEù,Éfhf%ofbfO,µ,Û,·□B

□ [•\Ž!;] f□fj...□[ ,ì [Šg'â/□k□-] ,ðfNfŠfbfN,µ□A50%□A100%□A200% ,ì,ç  
 , , ,è,©,ðfNfŠfbfN,µ,Ä□Ý'è,µ,Û,·□B□Å□%o,É•\Ž!; ,ª,è,éfrfffi,îftfCfY,í 100% ,Å,·□B

□ [•\Ž!;] f□fj...□[ ,ì [‘S%oæ-Ê•\Ž!;] ,ðfNfŠfbfN,·,é,Æ□Afrfffi,ª‘S%oæ-Ê,É•\Ž!; ,ª,è,Û,·□B **Esc** fl□[ ,ð  
 %oÿ,·,Æ□ACE³,îftfCfY,É-ß,è,Û,·□B

---

{button ,AL("video\_area\_open\_to\_size")} ŠÖ~A□€-Ú

## frfffl—ì^æ,ðž©“®“l,É“Á'è,ìfTfCfY,ÅŠJ,,É,í

Windows Media Player ,Å,í□A□V,μ,çfNfŠfbfv,ðšj,,Æ,«□A'¼'0,É'l'ð,μ,½Šg'â/□k□- ,ì□Ý'è,ÉŠî,Ä,ç  
,Äfvfç□[f,,□[ fEfBf“fhfE,ð•\Ž! ,μ,Ü,·□B□V,μ,çfNfŠfbfv,ðšj,,Æ,«,Éfrfffl—ì^æ,ª“Á'è,ì'â,«,<sup>3</sup>,Å•\Ž!,<sup>3</sup>,é,é,æ,ª  
,É,·,é□é□‡,í□AŽŸ,ì,æ,ª,È'€□ì,ð□s,ç,Ü,·□B

1 [•\Ž!} f□fj...□[ ,ì [f|fvfVf#f“] ,ðfNfŠfbfN,μ,Ü,·□B

2 [fvfç□[f,,□[ f^fu,ì [fvfç□[f,,□[ ,ðž©“® ,ÅŠg'â/□k□-] f`fFfbfN f{fbfNfX,ðf|ft,É,μ,Ü,·□B

3 [□Ä□¶] f^fu,ì [Šg'â/□k□-] f{fbfNfX,Å□AŽg—p,·,éTfCfY,ðfNfŠfbfN,μ,Ü,·□B

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{button ,AL("change\_video\_size")} ŠÖ~A□€-Ú

%o<sup>1</sup>—Ê,ð'²□B,·,é,É,Í

- ▶ %o<sup>1</sup>—Ê,ð□ã,°,½,è%o<sup>9</sup>,°,½,è,·,é,É,Í□Afl□[f{□[fh,ì•ûCEüfL□[,ì□<sup>a</sup>□A□<,ðŽg,ç,Ü,·□B,Ü,½□AvfCE□[f,,□[ fEjBf“fhfE,Éf{fŠf...□[f€ fRf“fgf□□[f< fXf%ofCf\_,<sup>a</sup>•\Ž,³,è,Ä,ç,é□ê□‡,Í□A,±,è,ðfhf %ofbfO,Ü,½,lfNfŠfbfN,μ,Ä'²□B,μ,Ü,·□B
- ▶ %o<sup>1</sup>,ð□Ä,·,É,Í□A**Ctrl** + **M** fl□[,ð%Ÿ,·,©□A,Ü,½,lfvfCE□[f,,□[ fEjBf“fhfE,É [f~f...□[fg] f{f^f“,<sup>a</sup>•\ Ž,³,è,Ä,ç,é□ê□‡,Í□A,±,lf{f^f“,ðfNfŠfbfN,μ,Ü,·□B

**fvfCE[f,,[ fEfBf“fhfE,ì\Žì,ð•ïX,•,é,É,í**

frf...[,đ'í'đ,•,é,±,Æ,É,æ,Á,ÄAfvfCE[f,,[ fEfBf“fhfE“à,É•\Žì,³,ê,éfvfCE[f,,[ ,ì\Ń—  
v'f,ªCE^,Ü,è,Ü,•Bfrf...[ ,É,í•W€frf...[AfRf“fpfNfg frf...[ , ,æ,ÑÅ—frf...[.ì 3 Ží—  
p,ª, ,è,Ü,•B•W€frf...[ ,íjffXf^f}fCfY,Å,«,Ü,¹,ñB  
▶ [•\Žì] fffj...[ ,ìŽg—p,•,éfrf...[ ,đfNfŠfbfN,µ,Ü,•B

---

{button ,AL("components\_of\_player\_window")} ŠÖ~A€-Ú



**fvfCE [f,, [ fEfBf“fhfE,É•\Ž!,.,é\N¬—v‘f,đ•İ X,.,é,É,Í**

1 [•\Ž!} f□fj...□[.ì [fjfvjvf#f“] ,đfNfŠfbfN,μ,Û,·□B

2 [fjXf^f€ frf...□[ f^fu,đfNfŠfbfN,μ,Û,·□B

3 fRf“fpfNfg frf...□[,Æ□Å□—frf...□[.É•\Ž!,.,é\N¬—v‘f,đfNfŠfbfN,μ,Û,·□B

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{button ,AL("view\_select;components\_of\_player\_window")} ŠÖ~A□€-Ú

**fNf□□[fYfh fLfffvfVf#f“ ,đ•\Ž; ,•,é,É,Í**

► [•\Ž;] f□ffj...□[ ,ì [fLfffvfVf#f“ ] ,đfNfŠfbfN,Å,« ,é□ê□# ,í□A, ±,ê,đfNfŠfbfN,μ,Ü,•□B,•,x,Ä,ìf□fffBfA  
ftf@fCf<,ÉfNf□□[fYfh fLfffvfVf#f“ ,<sup>a</sup> , ,é,Æ,íCEÄ,è,Ü,<sup>1</sup> ,ñ□BfLfffvfVf#f“ ,đ•\Ž; ,μ,É,ç,æ,κ,É,•,é,É,í□A,à,κ^ê“x  
[fLfffvfVf#f“ ] ,đfNfŠfbfN,μ,Ü,•□B

**'□^Ó**

□ fLfffvfVf#f“ ,đ•\Ž; ,•,é,æ,κ,É□Ý'è,<sup>3</sup> ,ê,Ä,ç,é,Æ,«□Afrfffl—ì^æ,ì%<sup>o</sup> ,ÉfLfffvfVf#f“ •¶Žš—ñ,đ•\  
Ž; ,•,é,½,ß,É□AfvfCE□[f„□[ fEfBf“fhfE,<sup>a</sup>□, '¼•ûCEü,É□L,<sup>a</sup> ,è,Ü,•□B,½,¾,μ□Afrfffl,ìTfCfY,<sup>a</sup>□¬,<sup>3</sup> ,  
,È,é□ê□# ,<sup>a</sup> , ,è,Ü,•□B

**f f f f B f A f t f @ f C f < , ð C E J , è • Ô , μ Ä Å ¶ , , , é , É , Í**

1 [ • \ Ž ! ; ] f f f f . . . [ , ì [ f l f v f j f # f " ] , ð f N f Š f b f N , μ , Ü , • ¶ B

2 [ Ä Å ¶ ] f ^ f u , ì [ Ä Å ¶ ] , ð f N f Š f b f N , μ A Ä Å ¶ , , , é % ñ " , ð " ü — Í , μ , Ü , • ¶ B

Ä Å ¶ , ð ' â Ž ~ , , , é , Ü , Å A , Ü , ½ , Í Windows Media Player , ð • Â , ¶ , é , Ü , Å A 1

Â , Ì f t f @ f C f < , ð C E J , è • Ô , μ Ä Å ¶ , , , é , É , Í A [ C E J , è • Ô , μ Ä Å ¶ , , , é ] , ð f N f Š f b f N , μ , Ü , • ¶ B

ŠJ,č,Ä,č,éf[]ffBfA ftf@fCf<,đ,"<C,É"ü,è,ì^è—,É'Ç%oÁ,·,é,É,í

1 [, "<C,É"ü,è] f[]ff...[][,ì [, "<C,É"ü,è,É'Ç%oÁ] ,đNfŠfbfN,μ,Ü,·[]B

2 f[]ffBfA ftf@fCf<,É[]V,μ,č-¼'O,đ•t,·,Ü,·[]B

3 ,» ,]ftf@fCf<,đ"Á'è,]ftfHf<f\_,ÉŠi"[,·,é[]é[]#[]A[ftfHf<f\_] ,đNfŠfbfN,μ[]Aftf@fCf<,đŠi"[,·,éftfHf<f\_,đNfŠfbfN,μ,Ü,·[]B

---

{button ,AL("organize\_favorites;play\_favorites")} ŠÖ~A[]€-Ú

**fNfŠfbfv**

f[]fffBf[]Afrff[]A,Ü,½,í}f` f[]ffBfA ftf@fCf·[]B

**fvf#[]**

f[]ffBfA ftf@fCf<,đŠJ,č,½,Æ,«,É[]A[]#[]~ ,É[]],Á,Ä[]Ä[]¶,³,ê,é 1  
,Â^È[]ã,ìfNfŠfbfv,ìfRfÇfNfVf#f“[]BfNfŠfbfv,Æ,í[]Af[][]ffBf[]Afrrff[]A,Ü,½,íf}f<f` f[]ffBfA ftf@fCf<,ì 1 ,Â 1  
,Â,Â,·[]B

, "C,É"ü,è,ì fffBfA ftj@fCf<,ðftjHf<f\_,É@—,·,é,É,í

1 [, "C,É"ü,è] fffj... [ , "C,É"ü,è,ì@— ] ,ðNfŠfbfN,μ,Ü,·B

2 [V,μ,çftjHf<f\_,ª•K—v,Èèè‡,íA[ftjHf<f\_,ìì—] ,ðNfŠfbfN,μAftjHf<f\_—¼,ð"ü—í,μ,Ü,·BŽŸ,ÉAEnter  
fL[ ,ð%Ÿ,μ,Ü,·B

3 ^Ú" @ , ,éftj@fCf<,ðNfŠfbfN,μ,Ä [ftjHf<f\_,Ö^Ú" @]  
,ðNfŠfbfN,μ,Ü,·BŽŸ,ÉA^Ú" @æ,ìftjHf<f\_,ðNfŠfbfN,μ,Ü,·B

---

{button ,AL("play\_favorites")} ŠÖ~A€-Ú

, "C,É"ü,è,ìffBfA ftj@fCf<,ðÄ1,.,é,É,Í  
▶ [,"C,É"ü,è] fffj...[,ìÄ1,.,éftj@fCf<,ðNfŠfbfN,μ,Ü,·B

---

{button ,AL("organize\_favorites;add\_to\_favorites")} ŠÖ~A€-Ú



**MS-DOS** `cmd /c` `Windows Media Player` `http://www.microsoft.com/windows/mediaplayer/`

- ▶ `cmd /c` `Windows Media Player` `http://www.microsoft.com/windows/mediaplayer/`
- ▶ `cmd /c` `Windows Media Player` `http://www.microsoft.com/windows/mediaplayer/`

**mplayer2** `http://www.mplayer2.com/`

**mplayer2** `drive:\directory\mplayer2\`

## □ Å Vfo □ fWf†f“ , ì Windows Media Player , ð“ ü Ž è , , é , É , Í

- 1 [fwj<fv] f□fjf...□[ , ì [fvfCE□[f„□[ , ì fAfbfvfOfCE□[fh] , ðfNfŠfbfN, μ, Ü, · ( , ±, ì‘€□, ð□s, π , É, Í□A, , ç, ©, ¶, ßCf“f^□[fifbfg, É□Ú‘±, μ, Ä, ”, •K—v,ª, , è, Ü, ·)□B
- 2 ,æ, è□V, μ, çfo□[fWf†f“ ,ª, , é□é□‡, Í□A[□ifAfbfvfOfCE□[fh, ,·, é] , ðfNfŠfbfN, μ, Ä, » , ìfo□[fWf†f“ , ðf\_fEf“ f□□[fh, ,·, é, ±, Æ,ª, Å, «, Ü, ·□B

## '□^Ó

- Windows Media Player , Å, Í□A‘èŠú“l, É□A□V, μ, çfo□[fWf†f“ ,ªŠm“F,ª, è, Ü, ·□B fAfbfvfOfCE□[fh, ,·, é, ± , Æ,ª, Å, «, é□é□‡□A fAfbfvfOfCE□[fh, ìf\_fCfAf□fO f{fbfNfX,ª•\Ž!,ª, è, é, ì, Å□A[□ifAfbfvfOfCE□[fh, ,·, é] , ðfNfŠfbfN, μ, Ä, f\_fEf“ f□□[fh, μ, Ü, ·□B□; CEã□A fAfbfvfOfCE□[fh, ìf\_fCfAf□fO f{fbfNfX, ð•\Ž!, μ, È, ç, æ, π , É, ,·, é□é□‡, Í□A[Windows Media Player] f\_fCfAf□fO f{fbfNfX, ì [fvfCE□[f„□[ , ì fAfbfvfOfCE□[fh, É, Å, ç , Ä‘É‘m, ðŽó, ~Žæ, é] f`fFfbfN f{fbfNfX, ðfift, É, μ, Ü, ·□B
- □V, μ, çfo□[fWf†f“ , ì Windows Media Player , ð“ ü Ž è , , é , ± , Æ,ª, Å, «, é□é□‡, É fAfbfvfOfCE□[fh, ð□s, í, È, ©, Á, ½, Æ, «, Í□A f□fjf...□[fo□[ , É [fAfbfvfOfCE□[fh, ,·, é] f□fjf... □[ ,ª‘Ç%oÁ,ª, è, Ü, ·□B

**fvfCE[f,,[ fRf“fgf[f<,iŽg—p**

fvfCE[f,,[ fRf“fgf[f<,íACE»Ý,ìf...[l,ì\—v’f,Éÿ’è,<sup>3</sup>,ê,Ä,ç,éêê‡,íAfvfCE[f,,[ fEfBf“fhfE,ìfrrffl  
 —ì^æ,ì%º,É•\Žì,<sup>3</sup>,ê,Ü,·B—~—p,Â,«,éRf“fgf[f<,íAÄ¶,·,étf@fCf<,É%ž,¶,Ä^Ü,È,è,Ü,·B

**fRf“f** <@”\  
**gf**  
**f<-¼**



[Ä¶  
¶]

Šj,ç,Ä,ç,éffffBfA  
 ftf@fCf<,íÄ¶¶,ðŠJŽ  
 n,μ,Ü,·BfftfHf<fg,Â  
 ,íAftf@fCf<,ðŠJ,-  
 ,ÆŽ©“@“í,ÉÄ¶¶,<sup>a</sup>  
 Žn,Ü,è,Ü,·B



[^êžž  
'âž~  
]

Šj,ç,Ä,ç,éffffBfA  
 ftf@fCf<,ð^êžž'âž~  
 ,μ,Ü,·BÄ¶¶,ðÄŠJ  
 ,·,é,É,í [Ä¶¶]  
 ,ðfNfŠfbfN,μ,Ü,·B



[‘âž  
~]

CE»Ý,ìftf@fCf<,íÄ¶  
 ¶,ð'âž~ ,μ,Ü,·B,½,  
 ¾,μA,»,ìftf@fCf<,ð  
 •Ä,¶,½,èAfT[fö[  
 ,Æ,ìÚ'±  
 ,ðØ'f,·,é,±,Æ,í, ,è,  
 Ü,<sup>1</sup>,ñB



[‘O,É  
-ß,é]

CE»Ý,ìfNfŠfbfv,íÄ  
 ¶%º,É-  
 ß,è,Ü,·BŠù,ÉÄ¶  
 %º,ì^ê'u,É, ,éêê‡,í  
 ¶A,»,ì¼'O,ìfNfŠfbfv  
 ,íÄ¶%º,É-  
 ß,è,Ü,·B,±  
 ,ìRf“fgf[f<,íAfnf  
 Šfbfv,afvff[.ì^è•”,  
 Ä, ,éêê‡,ì,ÝŽg—  
 p,Â,«,Ü,·B



[Š<sup>a</sup>,«  
-ß,μ]

CE»Ý,ìfNfŠfbfv,ðŠ<sup>a</sup>,  
 «-ß,μ,Ü,·B“Á'è,ìŽí  
 —  
 p,ìftf@fCf<,Æ,μ,Ä•Ü  
 '¶,<sup>3</sup>,ê,½ (f  
 %fCfu^ÈŠO,ì)  
 fffffBfA,Ä,ì,ÝŽg—

p,Å,«,Ü,·□B[Š<sup>a</sup>,«-  
ß,μ] f{f^f“,ð—£  
,·,Æ□A□Ä□¶,ª□ÄŠJ,<sup>3</sup>,  
ê,Û,·□B



[‘□’—  
,è]

fNfŠfbfv,ð‘□’—  
,è,μ,Û,·□B“Á’è,ìŽí—  
p,ìftf@fCf<,Æ,μ,Ä•Û  
‘¶,<sup>3</sup>,ê,½ (f  
%ofCfu^ÈŠO,ì)  
f□ffBfA,Ä,ì,ÝŽg—  
p,Å,«,Ü,·□B[‘□’—,è]  
f{f^f“,ð—£  
,·,Æ□A□Ä□¶,ª□ÄŠJ,<sup>3</sup>,  
ê,Û,·□B



[Žÿ,É  
□i,þ]

Žÿ,ìfNfŠfbfv,ð□Ä□  
%o  
,©,ç□Ä□¶,μ,Û,·□BfV  
f#□[,ðŠJ,ç,Ä,ç  
,é□é□#,ì,ÝŽg—  
p,Å,«,Ü,·□B



[fvf  
Æfrf  
...□[]

fVf#□[,ÉŠÛ,Û,ê,éŠef  
NfŠfbfv,ì’Z,çfZfNfVf  
#f“,ð□Ä□¶,μ,Û,·□B’É  
□í,í□AŠefNfŠfbfv,ð  
10  
•bŠÔ□Ä□¶,μ,Û,·,ª□A  
fVf#□[,É,æ,Á,ÄfVfÆf  
rf...  
□[,ì’<sup>3</sup>,í^Û,È,è,Û,·□B



[f~f  
...  
□[fg]

f□[fffBf]  
ftf@fCf<,ì□Ä□¶  
%o<sup>1</sup>,ð□Á,μ,Û,·□B  
%o<sup>1</sup>,ª••,±,ì,é,æ,κ  
,É,·,é,É,í□A,à,κ^ê“x  
[f~f...□[fg]  
,ðfNfŠfbfN,μ,Û,·□BŽ  
g—p,μ,Ä,ç  
,éfRf“fsf...  
□[f^,É□AftfEf“fh  
fj□[fh,Û,½,ìftfEf“fh  
fhf  
%ofCfo,ªfCf“fXfg□[f<  
,<sup>3</sup>,ê,Ä,ç  
,È,ç□é□#□A[f~f...  
□[fg] f{f^f“,ìŽg—



p,Å,«,Ü,<sup>1</sup>,ñ□B

[f{fŠf  
...  
□[f€  
fRf“f  
gf□□[  
f<]

CE»□Ý•\Ž!,<sup>3</sup>,ê,Ä,¢  
,éfRf“fef“fc,í%<sup>1</sup>—  
Ê,ð’<sup>2</sup>□ß,μ,Ü,·□BŽg—  
p,μ,Ä,¢,éfRf“fsf...  
□[f^,É□AftfEf“fh  
fj□[fh,Ü,½,ÍftfEf“fh  
fhf  
%ofCfo,afCf“fXfg□[f<  
,<sup>3</sup>,ê,Ä,¢  
,Ê,¢□ê□#□Af{fŠf...  
□[f€ fXf%ofCf\_,ÍŽg—  
p,Å,«,Ü,<sup>1</sup>,ñ□B,Ü,½□  
A□Ä□¶,·,éfRf“fef“fc,  
ÉftfEf“fhfgf  
%ofbfN,<sup>a</sup>,Ê,¢□ê□#□A  
f{fŠf...□[f€ fXf  
%ofCf\_,í•\  
Ž!,<sup>3</sup>,ê,Ü,<sup>1</sup>,ñ□B

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{button ,AL("components\_of\_player\_window")} ŠÖ~A□€-Ú

**fXfe [f^fX fo [L, iŠT—v**

fXfe [f^fX fo [L, É, í AfvfCE [f,, [L, iCE» [Y, ió'Ô ( [U' ± [A [A [A [A ^ êžž'âž~ [Af ofbftf@fŠf"fo, È, Ç) , É  
 %oÁ, í, Ä [Ažó [M, i•ižž, ÉŠÖ, ., é [í•ñ, a•\žž, ³, è, Ü, . [B, Ü, ½ [AfXfe [f^fX fo [L, É, í [AfNfŠfbfv, iCEo  
 %oßžžŠÔ, Æ'S'ì, ì', ³, ðžž, .žžŠÔ (CEv'a, Å, «, é [ê [š]) [Af] [ [fffBf] , ió'Ô (f, fmf  
 %of< [AfXfefCEf] [Af] [ [fffBf] , È, µ) [A, » , ìfRf"fef"fc, ÉfNf [ [fYfh fLfffvfvf#f" , a"Y•t, ³, è, Ä, ç, é, ©, Ç, x  
 , ©, È, Ç, i [í•ñ, a•\žž, ³, è, Ü, . [B

CE» [Y, i [ ^ — [ó < µ, â [Ä [ [ , i•ižž, ðžž, . fAfCfRf" , ÉŠÖ, ., é [à-  
 ¾, ðžž, Éžž, µ, Ü, . [BfvfCE [f,, [ [ fEfBf"fhfE, ìfAfCfRf" , ðf|  
 fCf"fg, ., é, Æ [Ažó [M, i•ižž [ACE» [Y, ìfrfbfg [A, ., æ, NftfCE [ [fÉ fCE [fg, a•\žž, ³, è, Ü, . [B

**fAfCf  
Rf"**

à-¾



'ì ð, µ, ½ [fffBfA  
ftf@fCf<, aŠJ, ©, è, Ä, ç  
, Ü, . [B



—  
v< [ , µ, ½ fT [ [fo [ [ , É [U'  
± 't, Å, . [B



f [fffBfA  
fRf"fef"fc, ð [Ä [ [ , ., é,  
½, ß, É < L  
%o , ., é ofbftf@fŠf"fo  
, a [s, í, è, Ä, ç  
, Ü, . [B ofbftf@fŠf"fo,  
É, æ, Á, Ä [Af [fffBfA  
ftf@fCf<, i [Ä [ [ 't, ì" ð,  
Ñ, ð-h, -, Ü, . [B



[Å, à [ , , ç frffl' Ñ ^ æ • [ ,  
© [A, Ü, ½, í' —  
[M, ³, è, ½ frffl  
fRf"fef"fc, ì 100%  
, ðžžó [M, µ, Ä, ç  
, Ü, . [B frffl, i•ižž, í [Ä,  
à—Ç, ç [ó'Ô, Å, . [B



'á, ç frffl' Ñ ^ æ • [ (—  
^ • b [ " fL f [rfbfg)  
, © [A, Ü, ½, í' —  
[M, ³, è, ½ frffl  
fRf"fef"fc, ì 80 [ ^  
99% , ðžžó [M, µ, Ä, ç  
, Ü, . [B frffl, i•ižž, í • K  
—v [ðCE [ , ð-  
ž, ½, µ, Ä, ç, Ü, . [B



'á,çfrfffl'Ñ^æ•□,ì^ê•”  
 ,¾, ¯, ©□A,Ü,½,í—  
 □M,³,ê,½frfffl  
 fRf“fef“fc,ì 60 □`  
 79%  
 ,¾, ¯, ðŽó□M,μ,Ä,ç  
 ,Ü,·□Bfrfffl,ì•ižž,í—  
 Ç,, ,è,Ü,¹,ñ□B



frfffl  
 fRf“fef“fc,ì,í,,©,È•”  
 •ª (40 □` 59%)  
 ,ì,Ý,ðŽó□M,μ,Ä,ç  
 ,é,½,ß□Afl□[fffBfl  
 fRf“fef“fc,¾, ¯, ð□Ä□¶,  
 μ,Ä,ç,Ü,·□B



f□fffBfA  
 ftf@fCf<,ìfRf“fef“fc,ì  
 40% ,æ,è,à□,È,ç—  
 Ê,ðŽó□M,μ,Ä,ç  
 ,é,½,ß□A□Ä□¶,·,é,±  
 ,Æ,ª,Ä,«,Ü,¹,ñ□B

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{button ,AL("components\_of\_player\_window")} ŠÖ~A□€-Ú

**fvfCE[f,,[ fEfbf"fhfE,ìvñ-—v'f,Æ,í**

fvfCE[f,,[ fEfbf"fhfE,É•\Ž!,³,ê,éñvñ-—v'f,íA'í'ð,μ,½fḡf...[,ÆñÄñ'†,}ftf@fCf<,É,æ,Á,ÄCE^,Ü,è,Ü,·B•\ Ž!,³,ê,éñvñ-—v'f,É,íAŽŸ,ì,æ,ḡ,È,à,ì,ª, ,è,Ü,·B

□ **[fifrfQ[fVf#f" fo□□** CE»Ÿ,ìfZfbfVf#f",ÄŠù,ÉñÄñ'μ,½fḡfBfA ftf@fCf<,ðŠ),,½,β,ì [□i,p] f{f^f",Æ [-β,é] f{f^f"□A,,",æ,Ñ,æ,è□L'í'í,ìfḡfBfA ftf@fCf<,ÉfAfNfZfX,,é,½,β,ì [fḡfBfA fKfCfh]□A[%¹Šy]□A[f %ḡWfì] f{f^f",ªŠÜ,Ü,è,Ü,·B

□ **[frfffi—ì^æ]** □Äñ',,éftf@fCf<,ìfrfffi fRf"fef"fc,ª•\Ž!,³,è,Ü,·Bfofi□[□L□□,ðŠÜ,β,é,±,Æ,à,Ä,«,Ü,·B

□ **[fLfffvfvf#f" —ì^æ]** fḡfBfA ftf@fCf<,ìfNfḡḡ[fYfh fLfffvfvf#f",ª•\Ž!,³,è,Ü,·B,±,ì—ì^æ,í□A[•\Ž!} fḡfj...[,ì [fLfffvfvf#f"] ,ðfNfŠfbfN,μ,Ä,ç,é□è□#,Ä□AInternet Explorer 4.0 ^Èñ~,ìfo□[fWf#f",ðfCf"fxfg□[f<,μ,Ä,ç,é□è□#,É,ì,Ÿ•\Ž!,³,è,Ü,·B

□ **[fV[fN fo□□** CE»Ÿ,ìfNfŠfbfv,ìñÄñ',ì□i□s□ó<μ,ª•\Ž!,³,è,Ü,·BfV[fN fo□[,ªŽg— p,Ä,«,éRf"fef"fc,ì□è□#,í□AfvfḡfOfCEfX fCf"fwfP□[f^,ðfhf %ḡfbfO,μ,Ä□AñÄñ',ðŠ)Žn,,éfnfŠfbfv,ì^È'u,ð'í'ð,,é,±,Æ,ª,Ä,«,Ü,·B

• **frf"fgf□□[f<** fRf"fgf□□[f<,É,í□A[ñÄñ']□A[èŽž'âŽ~]□A[èŽ~]□A[ŽŸ,É□i,p]□A[O,É-β,é]□A[Šª,«- β,μ]□A[□'—,è]□A[fvfCEfḡf...[□]□A[f~f...[fg]□A[f{fŠf...[f€ fRf"fgf□□[f<] ,É,Ç,ª, ,è,Ü,·Bfrf"fgf□□[f<,É,í□A%¹Šy CD-ROM ,ìfvfCE[f,,[,ì'€□[f{f^f",ì,æ,ḡ,È<@"\,ª, ,è,Ü,·B

• **[^Ú"@fo□□** ^Ú"@fo□[,É,í□ACD-ROM ,ì<ÈŠÖ,É, ,½,éḡfḡfBfA ftf@fCf<"à,ìf}□[fḡ[,ìfŠfxfg,ª•\ Ž!,³,è,Ü,·B,·,x,Ä,ìfḡfBfA ftf@fCf<,Éf}□[fḡ[,ª, ,é,Æ,íCEÀ,è,Ü,¹,ñ□BfŠfxfg,©,çf}□[fḡ[,ð'í'ð,,é,Æ□AWindows Media Player ,ì,»}□[fḡ[,ÄŽwŽ!,³,è,½fḡfBfA ftf@fCf<"à,ì"Á'è,ìfZfNfVf#f",©,ç□Äñ',ðŠ)Žn,μ,Ü,·B

• **[•\Ž!—ì^æ]** •\Ž!—ì^æ,É,í□AfvfḡfBfA ftf@fCf<,ÉŠÜ,Ü,è,Ä,ç ,éfvf#□[,ìf^fCfḡf<□AfvfḡfBfA,ìf^fCfḡf<□A»□ìŽÒ□A,,æ,Ñ'"□CE ,É,Ç,ì□î•ñ,ð•\Ž!,·,é,±,Æ,ª,Ä,«,Ü,·B

• **[fXfe□[f^fX fo□□** fXfe□[f^fX fo□[,É,í□AfvfCE□[f,,[,ìCE»Ÿ,ì□ó'Ö (□Ú'±□AfvfḡfBfA ftf@fCf"fo□AñÄñ'□A,,",æ,Ñ^èŽž'âŽ~)□AñÄñ',μ,Ä,ç,éftf@fCf<,ìŽó□M,ì•iŽ;□ACEo %ḡšŽšŠÖ,Æ'S'ì,ì'•,³,ðŽ!,·ŽžŠÖ (CEv'ª,Ä,«,é□è□#)□AftfEfv"fh,âfNfḡḡ[fYfh fLfffvfvf#f" —p,ìfAfvfRf",ª•\ Ž!,³,è,Ü,·B

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{button ,AL("using\_controls;status\_bar")} ŠÖ~A□€-Ú



## **fVf#[]l,lfAfCfefE,dfvfCEfrf...[][,·,é,É,Í**

fVf#[][,Æ,Í[]Af[]ffBfA ftf@fCf<,đŠ],ç,½,Æ,«,É[]#[]~,É[]],Á,Ä[]Ä[]¶,³,é,é 1  
,Á^È[]ã,lfNfŠfbfv,lfŠfXfg,Å,·[]B,½,¾,μ[]A,·,×,Ä,lf[]ffBfA ftf@fCf<,afVf#[][,đŠÜ,p,í,¯,Á,Í, ,è,Ü,¹,ñ[]B  
▶ [[]Ä[]¶] f[]ffj...[][,ì [fvfCEfrf...[]]  
,dfNfŠfbfN,μ[]AfVf#[][,lŠefNfŠfbfv,l'Z,çfZfNfVf#f",đ[]Ä[]¶,μ,Ü,·[]B'É[]í,[]AŠefNfŠfbfv,lfvfCEfrf...[][,l'·,³,í 10  
•bŠÖ,Ä,·,ª[]AfVf#[][,É,æ,Á,Á^Ü,É,é[]ê[]#,à, ,è,Ü,·[]B

## **fqf“fg**

- fvfCE[]f[,[] fEfBf“fhfE,lfRf“fgf[][]f<,l't,ì [fvfCEfrf...[]] f{f^f“,dfNfŠfbfN,μ,Ä,à[]AfvfCEfrf...[][,đ·\Žl,·,é,±,Æ,ª,Á,«,Ü,·[]B
- fVf#[][,ÉŠÜ,Ü,è,Ä,ç,é'¼'O,Ü,½,í'¼CEã,lfNfŠfbfv,É^U“®,·,é,É,Í[]AfRf“fgf[][]f<,l't,ì [ŽŸ,É[]i,p],â [‘O,É-ß,é] f{f^f“ (Ü,½,Í [[]Ä[]¶] f[]ffj...[][,l'‘O,É-ß,é],â [ŽŸ,É[]i,p]),dfNfŠfbfN,μ,Ü,·[]B,±,l'€[]i,ÍA,»),lfVf#[][,lfNfŠfbfv,lfvfCEfrf...[][,đ'âŽ~,μ,Ü,·[]B

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{button ,AL("navigate\_marked\_sections;seek\_bar")} ŠÖ~A[]€-Ú

**f[]ffBfA ftf@fCf<,lf}[]fN,ð•t, ½fZfNfVf#f“ ,É^Ú“ @,.,é,É,í**

f[]ffBfA ftf@fCf<,É,í[]A%°¹Šy CD-ROM ,ì<ÈŠÔ,É, ½,éf}[]fj[][,ªŠÜ,Ü,ê,Ä,ç  
,é,à,ì,ª, ,è,Ü,·[]BfŠfXfg,©,çf}[]fj[][,ð'ì'ð,·,é,Æ[]A,»,)f}[]fj[][,ªŽw,·f[]ffBfA  
ftf@fCf<,lfZfNfVf#f“,©,ç[]Ä[]¶,ªŠŽn,³,é,Ü,·[]B

1 []Ä[]¶] f[]fj...[][,ì [^Ú“ @] ,ðfNfŠfbfN,μ,Ü,·[]B

2 []Ä[]¶,ðŠŽn,·,éfZfNfVf#f“,ðŽw,·f}[]fj[][,ðf\_fuf<fNfŠfbfN,μ,Ü,·[]B

### **fqf“fg**

[] fvf[]E[]f,[][ fEfBf“fhfE,É [^Ú“ @fo[][]] ,ª•\Ž!,³,é,Ä,ç,é[]é[]#[]A^Ú“ @fo[][,ì-  
î^ó,ðfNfŠfbfN,μ,Äf}[]fj[][,ìfŠfXfg,ðŠJ,,±,Æ,ª,Å,«,Ü,·[]B

---

{button ,AL("seek\_bar;preview")} ŠÖ~A[]€-Ú

## fV[fN fo[.đŽg—p,·,é,É,Í

Œ»Ÿ,lf...[.,æ,Ńf[fffBfA ftj@fCf<,ÉfV[fN fo[.ªšÜ,Ü,ê,Ä,č  
,éê#AfvfŒ[f,,[ fEfBf“fhfE,lfRf“fgf[f<,ìă,ÉfV[fN fo[.ª•Ž,ª,è,Ü,·BfV[fN  
fo[.ÍACE»Ÿ,lfNfŠfbfv,ìi[só<μ,đ•Ž,μ,Ü,·B  
▶ fNfŠfbfv,ìÄ¶,đŠŽn,·,é^É‘u,đ‘đ,·,é,É,ÍAfV[fN fo[.É, ,évf[fOfŒfX fCf“fWfP[f^,đfhf  
%ofbfO,μ,Ü,·B,»lfNfŠfbfv“à,Ä,ìŠª,«-ß,μ,â‘—,è,đ,·,é,±,Æ,ª,Ä,«,Ü,·B

## '^ó

□ ffffBfA ftj@fCf<,É,æ,Á,Ä,ÍAfV[fN fo[.ªŽg—p,Á,«,È,č,à,ì,ª, ,è,Ü,·B,Ü,½Af[fffBfA fRf“fef“fc,ªf  
%ofCfu,Á, ,éê#É,àAfV[fN fo[.ÍŽg—p,Á,«,Ü,ª,ñB

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{button ,AL("navigate\_marked\_sections;preview")} ŠÖ~A€-Ú

**frf...[]**

frf...[] ,Æ, í[] AfvfCE[] [f,, [] fEfBf“fhfE,É•\Ž|, ,é[] \□ ¬—v’f,ì’g,Ý[] ‡,í,¹,Å, ·□B[] \□ ¬—v’f,É, í[] Afrrfffi—ì^æ[] Afv[] [fN  
fo[] [□A^Ú“ @fo[] [□AfRf“fgf[] [f·□A•\Ž|—ì^æ[] A, “,æ,ÑfXfe[] [f^fX fo[] [,ª, ,è,Ü,·□B

•W[] €frf...[] [,ì[] \□ ¬—v’f, í[] A, ,ç, ©, ¶, ß[] Ý’è,³,ê,Ä, “, è[] A•ï[] X, ,é, ±,Æ, í, Å, «, Ü,¹, ñ[] B, ±, ì, Ù, ©, ì 2 ,Â, ìfrf...  
[] (fRf“fpfNfg frf...[] [, “,æ,Ñ[] Å[] ¬frf...[] () , í[] A•K—v,É%ož, ¶, Ä•\Ž|, ,é[] \□ ¬—v’f, ð•ï[] X, ,é, ±,Æ,ª, Å, «, Ü, ·□B

**fL[f{[fh fv{[fgfjfbfg,ìŽg—p**

<b>fL</b>	<@”\
<b>Space</b>	Š,č,Ä,ç,éjfffBfA ftf@fCf<,đÄ¶,·,é,© A,Ü,½,í^êžž’âž~,μ,Ü, □B
<b>.</b>	fvfCE[f,,□[,đ’âž~,μ,Ü, □B
<b>Page Up</b>	CE»Ÿ,lfNfŠfbfv,đ,à,α^ê “xŠJŽn,·,é,©□A,Ü,½,í’ ¼’O,lfNfŠfbfv,đÄ¶,μ, Ü,· ([’O,É-β,é])□B
<b>Page Down</b>	□Ä¶fŠfXfg,ìŽŸ,lfNfŠfbf v,đÄ¶,μ,Ü, ([ŽŸ,É□i,p])□B
<b>Esc</b>	’S%œ-Ê•\ Ž!,©,ç’¼’O,ì•\ ŽlfTfCfY,É- β,μ□AfvfCE[f,,□[,đ’âž~ ,μ,Ü,·□B,Ü,½,í□AfvfCE [f,,□[,đ’âž~,μ,Ü,·□B
<b>□©</b>	□,μ,¾,~Š <sup>a</sup> ,«- β,μ,Ü,·□BfL□[,đ—f ,·,Æ□AŠ <sup>a</sup> ,«- β,μ,đ’âž~,μ,Ü,·□B
<b>Ctrl + □©</b>	~A’±,μ,ÄŠ <sup>a</sup> ,«- β,μ,Ü,·□B•Ê,ì’€□ì,đ□s,α ,Ü,ÄŠ <sup>a</sup> ,«-β,μ,đ’± ,~Ü,·□B
<b>□”</b>	□,μ,¾,~□’— ,è,μ,Ü,·□BfL□[,đ—f ,·,Æ□A’□’— ,è,đ’âž~,μ,Ü,·□B
<b>Ctrl + □”</b>	~A’±,μ,Ä’□’— ,è,μ,Ü,·□B•Ê,ì’€□ì,đ□s, α,Ü,Ä’□’—,è,đCEp’± ,μ,Ü,·□B
<b>Alt + □©</b>	CE»Ÿ,lfZfbfvfj”,Ä□Ä ¶,μ,½ftf@fCf<,í^ê— ,©,ç□A’¼’O,lffffBfA ftf@fCf<,đŠJ,«,Ü,·□B
<b>Alt + □”</b>	CE»Ÿ,lfZfbfvfj”,Ä□Ä ¶,μ,½ftf@fCf<,í^ê— ,©,ç□AŽŸ,lffffBfA ftf@fCf<,đŠJ,«,Ü,·□B

**M** fTfEf“fh,lfjf“/  
,Ü,½,í fJft,ð□Ø,è‘Ö,í,Ü,·□B

**Ctrl + M**

□ª %oo¹—Ê,ð□ã,°,Ü,·□B

□« %oo¹—Ê,ð%ooº,°,Ü,·□B

**Alt + Enter** [‘S%ooæ-Ê•\Ž!]  
f,□[fh,ðŽg—  
p,μ,Ü,·□B,Ü,½,í□A[‘S  
%ooæ-Ê•\Ž!]  
f,□[fh,©,ç‘¼‘O,lfTfCfY,  
É-ß,μ,Ü,·□B

**Alt + 1** □L’í,í,lf□fffBfA  
ftf@fCf<,ÉfAfNfZfX,Å,«,  
é,æ,α,É□AWeb  
fTfCfG,É□Ú’±,μ,Ü,·□B

**Alt + 2** frffffl,lfTfCfY,ð 50%  
,É•İ□X,μ,Ü,·□B

**Alt + 3** frffffl,lfTfCfY,ð 100%  
,É•İ□X,μ,Ü,·□B

**Ctrl + 1** frffffl,lfTfCfY,ð 200%  
,É•İ□X,μ,Ü,·□B

**Ctrl + 2** •W□€frf...□[,ðŽg—  
p,μ,Ü,·□B

**Ctrl + 3** fRf“fPfnfg frf...□[,ðŽg  
—p,μ,Ü,·□B

**Ctrl + Home** □L’í,í,lf□fffBfA  
ftf@fCf<,ÉfAfNfZfX,Å,«,  
é,æ,α,É□AWeb  
fTfCfG,É□Ú’±,μ,Ü,·□B

**Ctrl + F** □L’í,í,lf%oWfI  
fXfe□[fVf#f“ ,ÉfAfNfZfX,  
Å,«,é,æ,α  
,É□AWebfTfCfG,É□Ú’±  
,μ,Ü,·□B

**Ctrl + G** □Ä□¶,ðŠŽn,·,é^Ê‘u,É, ,  
éf}□[fj□[,ð‘I‘ð,μ,Ü,·□B

**Ctrl + O** ftf@fCf<,ðŠJ,«,Ü,·□B

**Ctrl + T** ,Ü,©,lfEfBf“fhfE,ìŽè‘O,  
É Windows Media  
Player ,ð•\Ž!,μ,Ü,·□B

**Ctrl + U** □L’í,í,  
%oo¹Šy,ÉfAfNfZfX,Å,«,é,  
æ,α,É□AWeb

fTfCfG,ÉÚ'±,μ,Û,·B  
**Ctrl + V** ÄŠXfg,lŠefNfŠfbfv  
,đvfĚfrf...[,μ,Û,·B  
**Shift + F10** fVf#[fgfjfbfg f[ffj...  
[,đŠ),«,Û,·B

---

{button ,AL("accessibility")} ŠÖ~A€-Ú

**Windows Media Player ,Á,ìft[]fU[]•â[]•<@”\,ìŽg—p**

‘ì,É[]áŠQ,ì, ,é•û,ª[]A,æ,èŠÈ’P,É Windows Media Player ,ðŽg—p,Á,«.,é,æ,ª,É,.,é<@”\,ðŽŸ,ÉŽì,µ,Û,·[]B

**• fL[]f{[][]fh fAfNfZfX**

Windows Media Player ,ì,·,x,Ä,ì<@”\,í[]AfL[]f{[][]fh,Û,½,í}fEfX,ðŽg,Á,Ä’€[]ì,·,é,±,Æ,ª,Ä,«.,Û,·[]BfL[]f{[][]fh fAfNfZfX,ì[]Ú[]x,É,Ä,ç,Ä,í[]A[]ufL[]f{[][]fh fVf#[][]f[]f[]fbfg,ìŽg—p[]v,ðŽQ[]Æ,µ,Ä,,¾,¾,ç[]B

**• fNf[][]fYfh fLfffvfVf#f#“**

Microsoft SAMI (Synchronized Accessible Media Interchange) Ć`Ž® ,ìfNf[][]fYfh fLfffvfVf#f#“[]AfXfNfŠfVfg,Á<L[]q,¾,è,½fNf[][]fYfh fLfffvfVf#f#“,í[]Afrfffi—ì^æ,ì,·,®%º,É•\Žì,¾,è,Û,·[]B[]Ú[]x,É,Ä,ç,Ä,í[]A[]ufNf[][]fYfh fLfffvfVf#f#“,ð•\Žì,·,é,É,í[]v,ðŽQ[]Æ,µ,Ä,,¾,¾,ç[]B

**• []Y’è,¾,è,Ä,ç,éŠÈ’P,Èfrf...[]**

fvf[][]f,[][] fEfBf“fhfE,ì[]\[]—v’f,ìŠÈ’P,È’g,Ý[]‡,í,¹,ª 2 Ží—p—p^Ó,¾,è,Ä,ç,Û,·[]B,±,è,ç,ìfrf...[][],í[]A•K—v,â[]D,Ý,É%ž,¶,ÄfjXf^f}fCfY,·,é,±,Æ,ª,Ä,«.,Û,·[]B[]Ú[]x,É,Ä,ç,Ä,í[]A[]ufvf[][]f,[][] fEfBf“fhfE,ì\Žì,ð•ì[]X,·,é,É,í[]v,ðŽQ[]Æ,µ,Ä,,¾,¾,ç[]B

**• fTfCfY,ð•ì[]X,Á,«.,évf[][]f,[][] fEfBf“fhfE**

frrfffi fEfBf“fhfE,ìTfCfY,ìŠÈ’P,É•ì[]X,·,é,±,Æ,ª,Ä,«[]A’S%ºæ-È,É•\Žì,·,é,±,Æ,à,Ä,«.,Û,·[]B[]Ú[]x,É,Ä,ç,Ä,í[]A[]ufrrfffi—ì^æ,ìTfCfY,ð•ì[]X,·,é,É,í[]v,ðŽQ[]Æ,µ,Ä,,¾,¾,ç[]B



## fofbftf@fŠf“fo

fofbftf@fŠf“fo,“□□,.,é,Æ□AWindows Media Player ,Å,Í□A□f□fffBfA ftf@fCf<,ì^ê•”•ª,ðf□f,fŠ,É<L%¯,μ□A□-  
μŽžŠÔ,ªCEo%β,μ,Ä, ©,ç□Ä□□,ðŠJŽn,μ,Û,·□B’Ê□í□AWindows Media Player ,Åf□fffBfA ftf@fCf<,ðŠJ,-  
Æ□A’ZZžŠÔ,Åfofbftf@fŠf“fo,ð□s,Á,Ä, ©,ç,»„,ìftf@fCf<,ì□Ä□□,ðŠJŽn,μ,Û,·□BWindows Media Player  
Å,Í□A^ê”Ê“Í,É□Aftf@fCf<,ð□Ä□□,μ,Ä,ç,éŠÔ,É,»„,ìftf@fCf<,ì,Û, ©,ì•”•ª,ðfofbftf@fŠf“fo,μ,Ä,ç  
Û,·□Bfofbftf@fŠf“fo,Í□A□f□fffBfA ftf@fCf<,ì□Ä□□†,ì%°¹□°,â%œ’œ,ìCE‡—Ž,â^êŽž’âŽ~,ð-h,¬,Û,·□B

**Windows Media Player - Finding Media Files on the Web**

Windows Media Player, a software application developed by Microsoft, is used for playing audio and video files. It also has a feature to find media files on the web. This feature is called "Find Media Files on the Web".

**How to Use**

- Windows Media Player, a software application developed by Microsoft, is used for playing audio and video files. It also has a feature to find media files on the web. This feature is called "Find Media Files on the Web".

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{button ,AL("finding\_media\_files\_on\_web;play\_media\_files")} [Find Media Files on the Web](#)

## Microsoft Windows Media Player ,ìÐ%ôî

Microsoft Windows Media Player ,íAçŠE“l,ÉL,•<y,μ,Ä,ç,é Media Player ,Å,·BMicrosoft Windows Media Player ,ðŽg,α,ÆA^è”É“l,ÈftfH[f]fbfg,ªŽg—p,³,è,Ä,ç

,é,Û,Æ,ñ,Ç,ìfì[[ffBfìAfrfffìA,“,æ,Ñ,³,Û,‘,Û,É—ç,³,è,½f[[ffBfA ftj@fCf<,ðŽóM,·,é,±

,Æ,ª,Å,«,Û,·BfRf“fgf[[f<,É,íA%º¹Šy CD-ROM ,ìfvfCE[[f,,[,ì‘€[[f{f^f“ ,ì,æ,α,È<@“\,ª, ,è,Û,·B

□ fvfCE[[f,,[,ðl—¹,·,é,É,íAfvfCE[[f,,[ fEfBf“fhfE,ðf}fEfX,ì%ºE{f^f“ ,ÅfNfŠfbfN,μ,Ä [·Å,¶,é] ,ðfNfŠfbfN,μ,Û,·B

□ ,±,è,í Windows Media Player fJfXf^f€”Å,Å,·B·W€”Å,ðŽg—p,·,é,É,íA[fXf^[[fg]

f{f^f“ ,ðfNfŠfbfN,μA[ftj@fCf<-¼,ðŽw’è,μ,ÄŽÀ[s] ,ðfNfŠfbfN,μ,Û,·BŽŸ,ÉAumplayer2.exev ,Æ“ü —í,μ,Û,·B

**fCf“fefŠfWfFf“fg fXfgfŠ[f~f“fO,İŠT—v**

fCf“fefŠfWfFf“fg fXfgfŠ[f~f“fO,İ Microsoft Windows Media  
fefNfmf[W,Å, ,èAflfbfgf[fN,ìó<µ,ðŽ©“®“İ,ÉŠ‘m,µ,ÄA,Å,«é,¾,¯,æ,ç•iŽ,ðŽÀ«»,Å,«é,æ,µ  
,Éfrffl fXfgfŠ[f€,İfvf[fpfefB,ð’²®µ,Ü,·BfCf“f^[]fjfbfg,ÖÜ’±,µ,Ä,ç,éèè#AÜ’±ŠÀ«»,â~—  
p,Å,«é,éÜ’±’—“x”í^í,ª^è’è,Ä, ,Á,Ä,àŽÀÜ,İfXf<[]fvfbfg,İ’ð,«•İ“®µ,Ü,·BfCf“fefŠfWfFf“fg  
fXfgfŠ[f~f“fO,İ,±,İ,æ,µ,Èó<µ,É’İ%ž,·,é,½,ß,ÉŠJ”³,è,Ü,µ,½BfXf<[]fvfbfg,İ•İ“®İA fXfgfŠ[f€  
f[]ffBfA,İžóM,É^«%e<ç,ðçy,Ü,·%Å“\[]«ª, ,è,Ü,·BfCf“fefŠfWfFf“fg  
fXfgfŠ[f~f“fO,İA fRf“fef“fc,ª•i[]”,İfrfbfg—İ,ÅGf“fR[]fh,³,è,Ä,ç,éèè#É—~—  
p,Å,«Ü,·BfCf“fefŠfWfFf“fg fXfgfŠ[f~f“fO,É,æ,èAflfbfgf[fN’Ñ^æ•[]ª•İ“®µ,½,Æ,«É,³,Ü,´,Ü,Éfrffl  
fXfgfŠ[f€,ÖØ,è’Ö,İ,é,±,Æ,ª,Å,«Ü,·B

fCf“fefŠfWfFf“fg fXfgfŠ[f~f“fO,É,æ,èA fRf“fef“fc,İ^È%º,İ•û-@,Å Media Player ,É’—M,³,è,Ü,·B

1 []Ü’±ŽžA fT[]fo[][,ÆfNf%ofCfA f“fg,İ,»,İžž“\_Å—~—  
p,Å,«é,ÉÑ^æ•[]ðŽ©“®“İ,É”»’f,µ,Ü,·BfT[]fo[][,Í“KØ,Èfrfbfg—İ,İfrffl fXfgfŠ[f€,ð’İ’ð,µ,Äžg—  
p,µ,Ü,·B

2 “J’—’t,É—~—p%Å“\,È’Ñ^æ•[]ª’á%º,µ,½èè#İA fT[]fo[][,İ•İ%º»,ðŽ©“®“İ,ÉŠ  
‘m,µ,Ä’á,ç’Ñ^æ•[]İfXfgfŠ[f€,ÉØ,è’Ö,İ,Ü,·B’Ñ^æ•[]ªCEüä,µ,½èè#İA,ç’Ñ^æ•[]İfXfgfŠ[f€  
,ÉØ,è’Ö,İ,Ü,·B

3 frffl fXfgfŠ[f€,É’İ%ž,Å,«É,ç’Ñ^æ•[]É,È,é,ÆA f[]ffBfİ fXfgfŠ[f€,ðCEp’±“İ,É’—M,·,é,±,Æ,ð—  
D[]æ,µA fofbftf@fŠf“fO,É,æ,é’+’f,ð,Å,«é,¾,¯,É,·,·,é,½,ß,Éfrffl,İftf[]f€—İ,ð’á  
%º,³,¹,Ü,·B,»,è,Ä,àfrfbfg—İ,ª[],,·,·,·,éèè#İA fT[]fo[][,İfrffl ftf[]f€,İ’—  
M,ð’áž~·,·,é,½,ßA f[]ffBfİ,İ,Ý,İfXfgfŠ[f€,ª’—M,³,è,Ü,·B%¹ž,ª’á%º,µ,½èè#İA  
%º¹ž,ð^Üž[]·,é,½,ß,ÉfNf%ofCfA f“fg,ªfXfgfŠ[f€,ð•”ª“İ,É•æCE³,µ,æ,µ,Æ,µ,Ü,·B

**ÍpfbfP[fW%»»,³,ê,½fRf“fef“fc,ìÄÄ¶**

DRM (Digital Rights Management) ,ÍpAfrf“fef“fc,ìfZfLf...fŠfefB•ÙCEì,ðŠmŽÀ,É,μpAfrfNfzfxCE ,ðŠÇ—  
¶,·,éfefNfmf¶fW,Á,·B^Ä¶+%»»,³,ê,ÄfZfLf...fŠfefB•ÙCEì,³,ê,½ Windows Media fRf“fef“fc,ÍpAfrfNfzfxCE  
%»»,³,ê,½fRf“fef“fc,Á,·BWindows Media Player ,ÍpA“KØ,ÈŽg—p<-‘øCE\_—ñ¶’,É,μ,Á,ÍpfbfP[fW  
%»»,³,ê,½fRf“fef“fc,ðÄÄ¶,Á,«,Ü,¹,ñBWindows Media Player ,ÍpfbfP[fW%»»,³,ê,½ftf@fCf<,ðŠ),-  
,Æ,«,ÉpAfrf“fef“fc,ðÄÄ¶,Á,«,éŽg—p<-‘øCE\_—ñ¶’,³fRf“fsf...¶f^¶ä,É, ,é,©,Ç,κ,©,ðÄÄ¶%  
,ÉŠm”F,μ,Ü,·Bfrf“fsf...¶f^¶ä,É“KØ,ÈŽg—p<-‘øCE\_—ñ¶’,³,É,¶é¶¶,ÍpAfrf“fef“fc  
fvf¶fofCf\_ì Web fTfCf¶ä,É, ,éŽg—p<-‘øCE\_—ñ¶’“o~^fy¶fW,ð•Žì,μ,Ü,·Bft¶fU¶[,³“o~^,É•K—  
v,È¶•ñ,ð,·,x,Ä“ü—í,μ,½CEä,ÈŽg—p<-‘øCE\_—ñ¶’,³“s,³,êpAfrf“fef“fc,³ÄÄ¶,³,ê,Ü,·B

fjfbfP[fW%»»,³,ê,½fRf“fef“fc,ÍpAZg—p<-‘øCE\_—ñ¶’,ì—LCEøŠúCEÀ,³Ø,è,é,Ü,ÁÄÄ¶,Á,«,Ü,·BŽg—  
p<-‘øCE\_—ñ¶’,ì“à—e,ÍpAZg—p<-‘øCE\_—ñ¶’,ìf\_fef“f¶¶fhhŽž,É•Žì,³,ê,Ü,·BŽg—p<-‘øCE\_—ñ¶’,ì—  
LCEøŠúCEÀ,ÍpA-³ŠúCEA¶A^è’è,ìŽžŠÖ,³CEo%»»,·,é,Ü,Á¶A,Ü,½,Í^è’è%»»¶ÄÄ¶,·,é,Ü,Á,É,ÇpAfrf“fef“fc  
fvf¶fofCf\_ì¶Y’è,É,æ,è^Ü,È,è,Ü,·B,½,¾,μpAfrf“fef“fc,ð•É,ìfRf“fsf...  
¶f^,ÉfRfs¶[,μ,½,èpAftf@fCf<,ìfRfs¶[,ð’¼ŽÖ,É¶÷“n,μ,½¶è¶¶,ÍpAV,½,ÉfRf“fef“fc,ð—~—p,·,éfRf“fsf...  
¶f^¶ä,Á,à“o~^Žè±,«,ðs,κ•K—v,³, ,è,Ü,·BŽg—p<-‘øCE\_—ñ¶’, ,æ,Ñ^Ä¶+%»»fL¶[,ÍpA•i¶],ìfRf“fsf...  
¶f^ŠÖ,ÁfRfs¶[,μ,½,è<κ—L,·,é,±,Æ,í,Á,«,Ü,¹,ñB

fjfbfP[fW%»»,³,ê,½fRf“fef“fc,³ÄÄ¶,³,ê,é,Æ,«,É,Í^È%»»,ìfAfcfe€,³•Žì,³,ê,Ü,·B

- ¶ fRf“fef“fc,ìf^fCf¶f<
- ¶ fA¶[fefBfxfg-¼
- ¶ ‘¶iCE ,ÉŠÖ,·,é’¶^ÓŽ-¶€
- ¶ fofi¶[ fCf¶¶fW
- ¶ frfffi fCf¶¶fW
- ¶ fRf“fef“fc,³fZfLf...fŠfefB•ÙCEì,³,ê,Ä,“ ,èpA%»», ,ñ,³,ê,Ä,¶,È,¶,±,Æ,ðŽì,·fAfcRf“

,³,ç,ÉpAfrfBf“fhfE“à,ìfNfŠfbfN,·,é¶è¶Š,É,æ,Á,Ä¶A^Ü,È,é Web fTfCf¶,³•Žì,³,ê,Ü,·B•Žì,³,ê,é Web  
fTfCf¶,ìfAfcfe€,²,Æ,ÈŽ-‘O,É’è<,³,ê,Ä,¶,Ü,·B,½,Æ,ì,ìfofi¶[ fCf¶¶fW,ðfNfŠfbfN,·,é,ÆfRf“fef“fc  
fvf¶fofCf\_ì Web fTfCf¶,³•Žì,³,êpAfrf^fCf¶f<,ðfNfŠfbfN,·,é,ÆfA¶[fefBfxfg,ì Web fTfCf¶,³•Žì,³,ê,é,Æ,¶  
,Á,½CE` ,Á,·B

**frfffl, ìÄ¶¶Y'è, ð•ïX, , , é, É, Í**

- 1 [·\Ž;] f¶ff... [· [¶Y'è) , ðfjfcf“fg, µ, Ä¶A[Microsoft MPEG-4 Video Decompressor] , ðfNfŠfbfN, µ, Ü, ·¶B
- 2 fsfNf`ff, ì•iŽ; , ðCEü¶ä, ³, ¹, é, É, Í¶A[CPU] , ì, Ä, Ü, Ý, ð¶, ¶, ¶CEfxf<¶Y'è, Ö^Ú“® , µ, Ü, ·¶BfRf“fsf... [f^ , É•%o  
%o x, ð, ©, ¯, ·, -, È, ç, æ, x, É'¶^Ó, µ, Ä, , ¾, ¾, ç¶B
- 3 frfffl, ì-¾“x, ð•ïX, , , é, É, Í¶A[Brightness] , ì, Ä, Ü, Ý, ð^Ú“® , µ, Ü, ·¶B-¾“x, ð'á%oº, ³, ¹, é, É, Í 0  
•ûCEü, Ö^Ú“® , µ¶A¶, , ß, é, É, Í 100 •ûCEü, Ö^Ú“® , µ, Ü, ·¶B-¾“x, ¶, , Ü, é, É, Ä, ê, Ä¶A%of'œ, Í' , Ä, Ü, -  
, È, è, Ü, ·¶B
- 4 frfffl, ìfRf“fgf%ofXfg, ð•ïX, , , é, É, Í¶A[Contrast] , ì, Ä, Ü, Ý, ð^Ú“® , µ, Ü, ·¶BfRf“fgf%ofXfg, ðŽä, ß, é, É, Í 0  
•ûCEü, Ö^Ú“® , µ¶A<, ß, é, É, Í 100 •ûCEü, Ö^Ú“® , µ, Ü, ·¶BfRf“fgf%ofXfg, ð<, ß, é, É, Æ%of'œ, ¶N-  
¾, É, È, è, Ü, ·, ¶A—ÖŠs, ¶, É, ¶, ñ, ¾Š´, ¶, É, È, è, Ü, ·¶BfRf“fgf%ofXfg, ðŽä, ß, é, É, Æ%of'œ, ¶, È, ß, ç, ©, ÈŠ  
, ¶, É, È, è, Ü, ·, ¶A¶x•” , ¶s'N-¾, É, È, è, Ü, ·¶B
- 5 frfffl, ì¶É“x, ð•ïX, , , é, É, Í¶A[Saturation] , ì, Ä, Ü, Ý, ð^Ú“® , µ, Ü, ·¶B¶É“x, ð'á%oº, ³, ¹, é, É, Í 0  
•ûCEü, Ö^Ú“® , µ¶A¶, , ß, é, É, Í 100 •ûCEü, Ö^Ú“® , µ, Ü, ·¶B¶É“x, ¶, , Ü, é, É, Ä, ê, Ä¶F, Í'N, â, ©, È, È, è¶A'á  
%oº, ·, é, É, Ä, ê, Ä¶OfCE¶[fXfP¶[f<, É<ß, Ä, «, Ü, ·¶B
- 6 frfffl, ì¶F'Š, ð•ïX, , , é, É, Í¶A[Hue] , ì, Ä, Ü, Ý, ð^Ú“® , µ, Ü, ·¶B¶F'Š, ðffj%o¶[ fXfP¶[f<, Ä—Í, Ö<ß, Ä, ¯, é, É, Í 0  
•ûCEü, Ö^Ú“® , µ¶AZ¶, Ö<ß, Ä, ¯, é, É, Í 100  
•ûCEü, Ö^Ú“® , µ, Ü, ·¶B¶F'Š, ð•ïX, , , é, Æ•µ^í<C, ¶, İ, í, è, Ü, ·¶B¶F¶¶, ç, ¶Šú'Ö, µ, Ä, ç, ½, à, ì, Æ” ÷--  
, É^Ü, È, é¶è¶¶, Í¶A¶F'Š, ðŽg—p, µ, Ä'²¶®, µ, Ü, ·¶B
- 7 Šó-], ì•ïX, ð¶s, Ä, ½CEä, Í¶A[“K—p] , ðfNfŠfbfN, µ, Ä¶Y'è, ðCE»¶Y, ìfrfffl fXfgfŠ¶[f€, É“K—p, µ, Ü, ·¶B

**'¶^Ó**

¶ frfffl, ìÄ¶¶Y'è, ì¶A¶Rf“fef“fc, ¶ Microsoft MPEG4 frfffl codec , ÄfGf“fR¶[fh, ³, è, Ä, ç, é¶è¶¶, ì, Ý¶A—~—  
p, Ä, «, Ü, ·¶B

## Microsoft Audio Decoder

- 1 [·\Ž!} f[]fj...[][,ì [Ÿ'è] ,ðfjCf"fg,μ,Ä [Microsoft Audio Decoder] ,ðfNfŠfbfN,μ,Ü,·[]B
- 2 fRf"fef"fc,É[]#,æ,æ,ÉŽü" g[]""í^í,ì,Ä,Ü,Ý,ð'²[]@,μ,Ü,·[]B'á,çŽü" g[]""í^í,Ä'á  
%o¹,ð'²[]@,Ä,«[]A[],çŽü" g[]""í^í,ÄfgfCEfuf< fTfEf"fh,ð'²[]@,Ä,«,Ü,·[]B[]ã·",lfXfyfNfgf< fOf  
%oft,ðCE©,ê,î[]A[]M[]t,ì'Š'í",È<,³,ª,í,©,è,Ü,·[]B
- 3 ·[]X,ðCE»[]Ý,ìf[][]ffBfi fXfgfŠ[][f€,É"K—p,·,é,É,í [“K—p] ,ðfNfŠfbfN,μ[]A·W[]€[]Ÿ'è,É-β,·,É,í [Reset]  
,ðfNfŠfbfN,μ,Ü,·[]B

'[]^Ó

- [] f[][]ffBfi,ì[]Ä[]Ÿ'è,í[]AfRf"fef"fc,ª Windows Media Audio codec ,ÄfGf"FR[]fh,³,ê,Ä,ç,é[]è[]#,ì,Ý[]A—  
—p,Ä,«,Ü,·[]B





## MPEG Layer-3 Decoder

1. [ \Z ] f f f ... [ , ] [ \Y ' è ] , ð f f C f " f g , µ , Å [ MPEG Layer-3 Decoder ] , ð f N f Š f b f N , µ , Ü , · B
2. .mp3 f t f @ f C f < [ \A ] [ \Y ' è ] - p , ð f f C e v , ð \Z | , · , é , É , Í [ Statistics ] f ^ f u , ð f N f Š f b f N , µ , Ü , · B
3. ^ È % ° , Ì [ \A ] [ \Y ' è ] f v f v f p f e f B , ð \Z | , · , é , É , Í [ Quality ] f ^ f u , ð f N f Š f b f N , µ , Ü , · B
  - **Frequency.** [ \A ] [ \Y ' è ] M [ + , ] Ž ü " g " , Ì Š , [ + , ] ð \Z | , µ , Ü , · B f l f v f v f f " , Í [ Full ] [ A ] [ Half ] [ A , ] , æ , Ñ [ Quarter ] , Å , · B
  - **Resolution.** % ° ^ æ , Ì - L , © , ° , ð \Z | , µ , Ü , · B f l f v f v f f " , Í [ 16 Bit ] , Æ [ 8 Bit ] , Å , · B
  - **Stereo Mode.** f X f e f C f l f ` f f f " f l f < , Ì Ž ó [ M • ù - @ , ð ' l ' ð , µ , Ü , · B f l f v f v f f " , Í [ Stereo ] , Æ [ Downmix ] , Å , · B
  - **CPU Type.** f t f @ f C f < , Ì [ \A ] [ \Y ' è ] Ž g - p , · , é f R f " f s f ... [ f ^ f v f f Z f b f T , Ì Ž í - p , ð ' l ' ð , µ , Ü , · B f l f v f v f f " , Í [ Pentium ] , Æ [ 80486 Class ] , Å , · B
4. \Z | , ð C » [ \Y ' è ] f l [ f f f B f l f X f g f Š [ f € , É " K - p , · , é , É , Í [ " K - p ] , ð f N f Š f b f N , µ [ A • W ] [ \Y ' è , É - B , · , é , É , Í [ Reset ] , ð f N f Š f b f N , µ , Ü , · B

## ' ^ Ó

- .mp3 f t f @ f C f < , Ì f f f R [ f h , Í CPU , É • % ° % ° x , ° , © , © , è , · , - , é è è [ + , ° , è , Ü , · B , ± , Ì è è [ + , Í [ A ] [ \A ] [ \Y ' è ] , ° , é , é % ° ^ Ž ç , Í ^ « , [ A , Æ , ± , è , Ç , ± , è [ \A ] [ \Y ' è ] , ° , é , È , È , è , Ü , · B , ± , Ì f ^ f u , Ì [ \Y ' è , ð ' á , · , é , Æ ] [ CPU , Ö , Ì • % ° % ° x , ° [ C e y C e , ° , é , Å % ° ^ Ž ç , ° C e ü [ ä , µ , Ü , · B , ± , è , ç , Ì f l [ f f f B f l , Ì [ \A ] [ \Y ' è , Í [ A f R f " f e f " f c , ° MPEG Layer-3 Audio codec , Å f G f " f R [ f h , ° , é , Å , ç , é è è [ + , Ì , Ý [ A - ~ - p , Å , « , Ü , · B

**Windows Media Player ,İfgf%ufvf...[fefBf"fo**

,±,İfgf%ufvf...[fefBf"fo,Å,İAWindows Media Player ,İŽg—p't,É"□□,μ,½-â'è,İCE  
^ö,ð"È,«Ž~,ß□A,»è,ð%øCE^,·é•û-@,É,Â,ç,Ä□à-¾,μ,Ü,·□BŽž-â,İ's,İ,ðfNfŠfBfN,·,é,Æ□A-â'è,ð  
%øøCE^,·,éŽè□#,ª•\Ž1,¾,è,Ü,·□B

**,Ç,İ,æ,æ,È-â'è,a, ,è,Ü,·,©□H**

- ▶ frffffl—i^æ,a—İ□F,Å,·□B, ,é,ç,İ□A—İ,âfsf"fn,İ'Ñ,Ü,½,İfuf□fbfN,a" -Å,μ,Ü,·□B
- ▶ fl□[ffffBfl,İ□A□□'—"x,ª'—,·,·,Ü,·□B
- ▶ ftf@fCf<,ðŠ],±,æ,Æ,μ,Ä,àvfCE□[f,□[.ª%øž"š,μ,Ü,1,ñ□B
- ▶ fXfe□[f^fX fo□[,É "%øß"x,İflfbfgf□□[fn fhf□fbfvfAfEfg" ,Ü,½,İ "Žó□M,È,μ" ,Æ•\Ž1,¾,è,Ü,·□B
- ▶ fofbftf@fŠf"fo,ª•p"É,É□s,í,è□A□A□□,ª'+f,¾,è,Ü,·□B
- ▶ %ø¹,ª•,±,İ,Ü,1,ñ□B
- ▶ fl□[ffffBfl fRf"fef"fc,¾,·,ªŽó□M,¾,è□Afrffffl fRf"fef"fc,ªŽó□M,¾,è,Ü,1,ñ□B
- ▶ frffffl%øæ'œ,İ'âŽ~,μ,Ä,ç,Ü,·.ª□AftfEf"fhfgf%øfbfN,İ□A□□,¾,è,Ü,·□B
- ▶ "A'è,İCE`Ž@,İftf@fCf<,Ü,½,İ URL ,É□U'±,Å,«,Ü,1,ñ□B

**ftf@fCf<,đŠJ,±,π,Æ,μ,Ä,àfvfCE□[f,,□[,ª%ž“š,μ,Ü,<sup>1</sup>,ñ□B**

,±,ì-â-è,ì'í□^•û-@,đ•Ž|,·,é,É,í□AZŸ,ÉŽ|,·CE'ˆö,ì,ç,,é,©,đfNfŠfbfN,μ,Ä,,<sup>3</sup>/<sub>4</sub>,<sup>3</sup>,ç□B

▶ fvfCE□[f,,□[,ªff□[f^,đfofbftf@fŠf"fo,μ,Ä,ç,Ü,·□B

▶ Zó□M•iZ,ª'á,·,é,<sup>1</sup>/<sub>2</sub>,ß,Éff□[f^,đZó□M,Ä,«,Ü,<sup>1</sup>,ñ□B

▶ %œ'œ□Acodec□A,Ü,<sup>1</sup>/<sub>2</sub>,ì,Ü,©,ìftf@fCf<,đf\_fEf"fh,μ,Ä,ç,Ü,·□B

**fvfCE[f,,[L,³ff[f^,ðfofbftf@fŠf“fO,μ,Ä,ç,Ü,·B**

- 1 [·\Ž|] f□fj...□[,ðfNfŠfbfN,μ□A[·W□€] ,³I'ð,³,è,Ä,ç,é,©,Ç,κ,©,ðŠm“F,μ,Ü,·□B
- 2 fvfCE[f,,[ fEfBf“fhfE,ì%ºº[,ìfXfe□[f^fX fo□[,É·\Ž|,³,è,Ä,ç,éXfe□[f^fX,ðŠm“F,μ,Ü,·□B
- 3 fXfe□[f^fX,É "fofbftf@'t -" ,Æ·\Ž|,³,è,Ä,ç,é□ê□#,í□AfvfCE[f,,[L,³ff□ffBfA  
ftf@fCf<,ì^è·",ðf□f,fŠ,É·Ü'¶,μ,Ä,ç,é□Å't,Å,·□Bfofbftf@fŠf“fO,³□!—¹,·,é,Ü,Å,“‘Ò,¿,-  
,¾,¾,ç□B,»,ìCEä,Éftf@fCf<,³□Ä□¶,³,è,Ü,·□B

**'□^Ó**

- 'É□í□AWindows Media Player  
,í□A'Z,çŽžŠÖ,Åftf@fCf<,ðfofbftf@,É·Ü'¶,μ,Ä,ç,é□Ä□¶,ðŠŽn,μ,Ü,·□Bf□ffBfA  
ftf@fCf<,ì^è·",ð□Ä□¶,μ,Ä,ç  
,éŠÖ,É□ACEä,Å□Ä□¶,·,é,Ü,©,ì·"·³,ðfofbftf@,É·Ü'¶,μ,Ü,·□Bfofbftf@fŠf“fO,É,æ,Á,Ä□AfvfCE[f,,[L,³ff□ffBfA  
ftf@fCf<,ì□Ä□¶'t,É"□¶,·,é%ºº,â%ººæ,ìCE‡—Ž,“,æ,Ñ^èŽž'âŽ~,ð%ºñ"ð,Å,«,Ü,·□B

**-â'è,í%ºðCE^,μ,Ü,μ,½,©□H**

- ▶ í,ç□Bfgf%ºfuf<fvf...□[fefBf“fO,ð·Ä,¶,Ü,·□B
- ▶ ç,ç,ì□B,Ü,©,É,Ç,ì,æ,κ,É'í□^~@·Ü,³,è,Ü,·,©□H
- ▶ ç,ç,ì□Bfgf%ºfuf<fvf...□[fefBf“fO,ð□Ä"xŽQ□Æ,μ,Ü,·□B

**ŽóM•iŽž,á,.,-,é,½,ß,Éff[f^,ðŽóM,Á,«,Ü,¹,ñB**

1 [•\Ž!} fffj...[.ðfNfŠfbfN,μA[•W€] ,á'!ð,³,ê,Ä,ç,é,©,Ç,κ,©,ðŠm" F,μ,Ü,·B

2 fXfe[f^fX fo[.ìq'[,É, ,éŽóMó<μ,ðŽ!,.fAfCfRf" ,ðf|fCf"fg,μ,Ü,·B

3 f{f^f"à-¾,É "%ß"x,lf|fbfgf[fN fhf|fbfvfAfEfg" ,Ü,½,Í "ŽóM,È,μ" ,Æ•\

Ž!,³,ê,éê±,íAftf@fCf<,ìÄq,É•K—v,Èff[f^,ð Windows Media Player ,á\•á,ÉŽóM,Á,«,Ä,ç,Ü,¹,ñB

▶ ,±,±,ðfNfŠfbfN,μ,ÄAftf@fCf<,ìÄq,É•K—v,Èff[f^,ð\•á,ÉŽóM,Á,«,È,çCE'^ö,É,Ä,ç,Ä'²,x,Ä,-  
¾,¾,çB

**-â'è,í%ðCE^,μ,Ü,μ,½,©H**

▶ ,í,çBfgf%ofuf<fVf...[fefBf"fo,ð•Ä,¶,Ü,·B

▶ ,ç,ç,ìB,Ü,©,É,Ç,ì,æ,κ,É'í^~@•ù,á,è,Ü,·,©H

▶ ,ç,ç,ìBfgf%ofuf<fVf...[fefBf"fo,ðÄ"xŽQÆ,μ,Ü,·B

%œ'œAcodécA,Ü,½,Í,Ü,©,ìftf@fCf<,ðf\_fEf"f[fh,μ,Ä,ç,Ü,·B

1 [·\Ž!} fffj...[.ðfNfŠfbfN,μA[·W€] ,ª'í'ð,³,ê,Ä,ç,é,©,Ç,κ,©,ðŠm"F,μ,Ü,·B

2 fvjCE[f,.[ fEfBf"fhfE,ì%º'[,ìfXfe[f^fX fo[.ðŠm"F,μ,Ü,·B

3 fXfe[f^fX fo[.Éf\_fEf"f[fh't,Â, ,é,±,Æ,ª·\Ž|,³,ê,Ä,ç,éê±,ÍAf\_fEf"f[fh,ªŠ@-¹,·,é,Ü,Â'Ò,¿,Ü,·B

-â'è,í%ðCE^,μ,Ü,μ,½,©H

▶ í,çBfgf%uf<fvf...[fefBf"fO,ð·Á,¶,Ü,·B

▶ ç,ç,¡B,Ü,©,É,C,],æ,κ,É'í^@·ú,ª, ,è,Ü,·,·©H

▶ ç,ç,¡Bfgf%uf<fvf...[fefBf"fO,ðÁ"xZQÆ,μ,Ü,·B

**fXfe[f^fX fo[L,É "%oB"x,lfjfbfgf[fN fhfjfbfvfAfEfg" ,Ü,½,Í "ŽóM,È,μ" ,Æ•\Ž!,³,ê,Ü,·B**

Windows Media Player ,afjf@fCf<,lÄ¶,É•K—v,Èff[f^,ð\•a,ÉŽóM,Å,«,Ä,ç,Ü,¹,ñB,±,ì-â'è,ì'î^•û-  
@,ð•\Ž!,·,é,É,íAŽŸ,ÉŽ!,·Ď'`ö,ì,ç,,ê,©,ðfNfŠfbfN,μ,Ä,,¾,³,çB

- ▶ fCf"f^f[fjfbfg,Ü,½,Í LAN ,a-ŽG,μ,Ä,ç,Ü,·B
- ▶ fjfbfgf[fN,Ü,½,ÍT[f[f^,É`èŽŽ"l,È-â'è,a"¶,μ,Ä,ç,Ü,·B
- ▶ Ä¶,·:éffffBfA ftf@fCf<,É'í,μ,Ä¶Ú'±'¬"x,a'á'¬,·,·,Ü,·B
- ▶ 'l'ð,μ,½ffffBfA ftf@fCf<,l'N^æ•,lY'è,a"s"KØ,Ä,·B

**fCf“f^[]f|fbfg,Ü,½,í LAN ,ª[]-ŽG,μ,Ä,ç,Ü,·[]B**

▶ fCf“f^[]f|fbfg,â LAN ,ì'É[]M—Ê,ª¹½,ç,Æ[]A f[]ffBfA ftj@fCf<,ì“]’—,É%e<¿,·,é,±,Æ,ª, ,è,Ü,·[]B,Ü,©,ìŽžŠÔ'Ñ,Éf[]ffBfA ftj@fCf<,đŽó[]M,μ,Ä,,¾,ª,ç[]B

**-â'è,í%øđĈ^,μ,Ü,μ,½,©[]H**

▶ .,í,ç[]Bfgf%øfuf<fVf...[]f|fbfg“fO,đ•Ä,¶,Ü,:[]B

▶ .,ç,ç,;![]B,Ü,©,É,C,í,æ,æ,É'í[]^@•ú,ª, ,è,Ü,·,©[]H

▶ .,ç,ç,;![]Bfgf%øfuf<fVf...[]f|fbfg“fO,đ[]Ä“xŽQ[]Æ,μ,Ü,·[]B



**fjfbfgf[]fN,Ü,½,íT[]fo[][,É^éŽž“l,È-â‘è,ª”[]q,μ,Ä,ç,Ü,·[]B**

▶ fjfbfgf[]fN,âfT[]fo[][,ì^éŽž“l,È-â‘è,ª[]Af[]fffBfA ftj@fCf<,ì“]’—,É%e<¿,ð—^,ì,é,±,Æ,ª, ,è,Ü,·[]B,Ü,©,ìŽžŠŎ‘Ñ,Éf[]fffBfA ftj@fCf<,ðŽó[]M,μ,Ä,,¾,ª,ç[]B

**-â‘è,ì%øðÇ^,μ,Ü,μ,½,©[]H**

- ▶ .,í,ç[]Bfgf%øfuf<fVf...[]fEfBf“fO,ð•Ä,¶,Ü,:[]B
- ▶ .,ç,ç,ì[]B,Ü,©,É,C,ì,æ,ª,É‘í[]^—@•ù,ª, ,è,Ü,·,·,©[]H
- ▶ .,ç,ç,ì[]Bfgf%øfuf<fVf...[]fEfBf“fO,ð[]Ä“xŽQ[]Æ,μ,Ü,·[]B

Ä¶,·.éf¶ffBfA ftf@fCf<,É'Î,μ,Ä¶Ú'±'¬"x,a'á'¬,·,¬,Ü,·¶B  
▶ ,½,Æ,!,ÎA28.8Kbps f,fff€,đŽg—p,μ,Ä,ç.é¶ê¶‡,É¶A,æ,è¶,'¬,ì¶Ú'±'¬"x—p,É¶ì¶¬,³,ê,½f¶ffBfA  
ftf@fCf<,đ'!đ,μ,Ä,ç.é%oÄ"¶«,ª, ,è,Ü,·¶B,±,ì-â'è,É'Î¶^,·.é—B^ê,ì•û-@,ì¶A,æ,è¶,'¬,ìf,fff€,đŽg—p,·.é,±  
,Æ,Ä,·¶B

,Ü,©,ìCE'ö,É,Ä,ç,Ä'²,x,Ü,·,©¶H  
▶ ,ì,ç¶B,Ü,©,ìCE'ö,É,Ä,ç,Ä'²,x,Ü,·¶B  
▶ ,ç,ç,ì¶Bfgf%ofuf<fVf...¶[fefBf"fo,đ•Ä,¶,Ü,·¶B  
▶ ,ì,ç¶Bfgf%ofuf<fVf...¶[fefBf"fo,đ¶Ä"xZQ¶Æ,μ,Ü,·¶B

'Ñ^æ•,ìŸ'è,ª•s“K∅,ÈfBfA ftf@fCf<,ª'I'ð,ª,ê,Ä,ç,Û,•B

Web ftfCfçg,ÅŽg—p,Å,«,éfBfA ftf@fCf<,íA'½,,ìéBf,fff€,ì—“x,ÉB,í,¹,Ä 2 ,Å^Èã,ìftf@fCf<,ª—  
p^Ó,ª,ê,Ä,ç,Û,•Bf,fff€,É•s“K∅,ÈŸ'è,ìftf@fCf<,ð'I'ð,µ,Ä,ç,é%Å“\«,ª, ,è,Û,•B

1 Žg—p,µ,Ä,ç,éf,fff€,ì—“x,ðŠm”F,µ,Û,•B

2 f,fff€,ìŸ'è,ÉB,Á,½“K∅,Èftf@fCf<,ð Web fyBfW,©,ç'I'ð,µ,Ä,à,ª^è“xŠJ,«,Û,•B

-â'è,í%ðCE^,µ,Û,µ,½,©H

- ▶ í,çBfgf%uf<fvf...[fefBf“fO,ð•Ä,¶,Û,•B
- ▶ ç,ç,;B,Û,©,É,C,ì,æ,ª,É'í^—@•û,ª,è,Û,•,©H
- ▶ ç,ç,;Bfgf%uf<fvf...[fefBf“fO,ðÄ“xŽQÆ,µ,Û,•B

**fofbftf@fŠf“fo,ª•p”É,É□s,í,ê□A□Ä□¶,ª’t’f,ª,ê,Ü,•□B**

,±,ì-â’è,ì’í□^•û-@,ø•\Ž|,•,é,É,í□AZŸ,ÉŽ|,•CE´^ö,ì,ç,,é,©,øfNfŠfBfN,µ,Ä,,¾,¾,¾,ç□B

▶ fCf“f^□[flfbfg,Ü,½,í LAN,ª□-ŽG,µ,Ä,ç,Ü,•□B

▶ flfbfgf□□[fN,Ü,½,íT□[fo□[É^èŽŽ“l,É-â’è,ª”□¶,µ,Ä,ç,Ü,•□B

▶ □Ä□¶,•.éf□fffBfA ftf@fCf<,É’í,µ,Ä□U’±’-“x,ª’á’-.,-.,Ü,•□B

▶ fofbftf@fŠf“foŽŽŠÖ,ª’Z,•.,-.,Ü,•□B

▶ ’l’ø,µ,½f□fffBfA ftf@fCf<,ì’N^æ•□,ì□Y’è,ª•s“K□Ø,Ä,•□B

fCf“f^ [f]fbfg,Ü,½,í LAN ,ª -ŽG,µ,Ä,ç,Ü,·B

▶ ,Ü,©,ìŽžšô’Ñ,Éf fffBfA ftf@fCf<,ðÄÄ¶µ,Ä,,¾,¾,çB

-â’è,í%øðĈ^,µ,Ü,µ,½,©H

▶ .í,çBfgf%ofuf<fvf... [fefBf“fO,ð•Ä,¶,Ü,:B

▶ .ç,ç,¡B,Ü,©,É,C,],æ,æ,É’í^ -@•ú,ª, è,Ü,·,©H

▶ .ç,ç,¡Bfgf%ofuf<fvf... [fefBf“fO,ðÄÄ“xZQÆ,µ,Ü,·B

**fifbfgf [fN, Ü, ½, ífT [fo [É^éŽž“l, È-â‘è,ª” [l, µ, Ä, ç, Ü, ·B**  
▶ , Ü, ©, ìžžšô‘ñ, Éf [fffBfA ftf@fCf<, ðÄ [l, µ, Ä, , ¾, ¾, ç [B

**-â‘è, í%øðĈ^, µ, Ü, µ, ½, © [H**  
▶ í, ç [Bfgf%ofuf<fvf... [fefBf“fO, ð•Á, l, Ü, : [B  
▶ ç, ç, ! [B, Ü, ©, É, C, l, æ, x, É‘í [^ -@•ú,ª, è, Ü, ·, © [H  
▶ ç, ç, ! [Bfgf%ofuf<fvf... [fefBf“fO, ðÄ“xZQ [Æ, µ, Ü, · [B

Ä¶,·.éf¶ffBfA ftf@fCf<,É'Î,μ,Ä¶Ú'±'¬"x,a'á'¬,·,¬,Ü,·¶B  
▶ ,½,Æ,!,ÎA28.8Kbps f,fff€,đŽg—p,μ,Ä,ç.é¶ê¶‡,É¶A,æ,è¶,'¬,ì¶Ú'±'¬"x—p,É¶ì¶¬,³,ê,½f¶ffBfA  
ftf@fCf<,đ'!đ,μ,Ä,ç.é%oÄ"¶«,ª, ,è,Ü,·¶B,±,ì-â'è,É'Î¶^,·.é—B^ê,ì•û-@,ì¶A,æ,è¶,'¬,ìf,fff€,đŽg—p,·.é,±  
,Æ,Ä,·¶B

,Ü,©,ìCE'ö,É,Ä,ç,Ä'²,x,Ü,·,©¶H  
▶ ,ì,ç¶B,Ü,©,ìCE'ö,ç,Ä,ç,Ä'²,x,Ü,·¶B  
▶ ,ç,ç,ì¶Bfgf%ofuf<fVf...¶[fefBf"fo,đ•Ä,¶,Ü,·¶B  
▶ ,ì,ç¶Bfgf%ofuf<fVf...¶[fefBf"fo,đ¶Ä"xZQ¶Æ,μ,Ü,·¶B

**fjbfj@fšf“fožžšô,â'z,,-,ü,·□B**

fjbfj@fšf“fožžšô,ð'□,â,μ,Ä,,¾,¾,ç□Bfjbfj@fšf“fo,â□s,í,ê,é,Æ□AWindows Media Player ,í□fffBfA  
ftf@fCf<,ì^è•”,ðf□f,š,É•Û'¶,μ,Ä□A•K—v,È,Æ,«,É,»,ê,ð□Ä□¶,μ,Û,·□B'Ê□□AWindows Media Player  
,í□A□fffBfA ftf@fCf<,ì^è•”,ð□Ä□¶,μ,Ä,ç,éšô,É□A□fffBfA ftf@fCf<,ì,Û,©,ì•”•â,ðfjbfj@,É•Û'¶,μ,Ä□A□-  
,μ'x,ê,Ä□Ä□¶,μ,Û,·□Bfjbfj@fšf“fožžšô,â'z,,-,é,Æ□A□fjbfj@fšf“fo,â•p”É,É□s,í,ê,é,±,Æ,â, ,è,Û,·□B

- 1 [•\Ž:] f□fj...□[,ì [f|fvfVf#“] ,ðfNfšfbfN,μ,Û,·□B
- 2 [□Ü×□Ý'è] f^fu,ì [Windows Media] ,ðfNfšfbfN,μ□AŽÿ,É [•ĩ□X] ,ðfNfšfbfN,μ,Û,·□B
- 3 fjbfj@fšf“fožžšô (Šù'è,Á,Í 3) ,ð'□,â,μ,Ä,,¾,¾,ç□B[fjbfj@]  
,ðfNfšfbfN,μ□A□f□[f^,ðfjbfj@fšf“fo,·,éžžšô,ð•b□”P^Ê,Ä“ü—í,μ,Û,·□B
- 4 [OK] ,ðfNfšfbfN,μ□A,à,π^è“x [OK] ,ðfNfšfbfN,μ,Û,·□B
- 5 -â'è,ì, ,Á,½f□fffBfA ftf@fCf<,ðšJ,«,Û,·□B

**fj“fg**

□ [•\Ž:] f□fj...□[,ì [f|fvfVf#“] ,â'W□F•\Ž,É,È,Á,Ä,ç,é,Æ,«,í□A□rffl—ì^æ,Û,½,íRf“fgf□□[f<,ðf}fEfX,ì  
%E{f^f“ ,ÄfNfšfbfN,μ□A[f|fvfVf#“] ,ðfNfšfbfN,μ,Û,·□B

**-â'è,í%ðCE^,μ,Û,μ,½,©□H**

- ▶ .,í,ç□Bfgf%ofuf<fVf...□[fefBf“fo,ð•Á,¶,Û,:□B
- ▶ .ç,ç,¡□B,Û,©,É,C,l,æ,π,É'í□^—@•Û,â, ,è,Û,·,©□H
- ▶ .ç,ç,¡□Bfgf%ofuf<fVf...□[fefBf“fo,ð□A“xŽQ□Æ,μ,Û,·□B



'Ñ^æ•,ìŸ'è,ª•s“K∅,ÈfBfA ftf@fCf<,ª'I'ð,ª,ê,Ä,ç,Ü,•B

Web ftfCfçg,ÅŽg—p,Å,«,éfBfA ftf@fCf<,É,íA'½,,ìê±Af,fff€,ì'—“x,É±,í,¹,Ä 2 ,Â^Èä,ìftf@fCf<,ª—  
p^Ó,ª,ê,Ä,ç,Ü,•Bf,fff€,É•s“K∅,ÈŸ'è,ìftf@fCf<,ð'I'ð,µ,Ä,ç,é%Å“\«,ª, ,è,Ü,•B

1 Žg—p,µ,Ä,ç,éf,fff€,ì'—“x,ðŠm”F,µ,Ü,•B

2 f,fff€,ìŸ'è,É±,Á,½“K∅,Èftf@fCf<,ð Web fyfW,©,ç'I'ð,µ,Ä,à,ª^ê“xŠJ,«,Ü,•B

-â'è,í%ðĈ^,µ,Ü,µ,½,©H

- ▶ í,çBfgf%uf<fVf...[fefBf“fO,ð•Ä,¶,Ü,•B
- ▶ ç,ç,;B,Ü,©,É,C,ì,æ,ª,É'í^—@•û,ª,è,Ü,•,©H
- ▶ ç,ç,;Bfgf%uf<fVf...[fefBf“fO,ðÄ“xŽQÆ,µ,Ü,•B

%o<sup>1</sup>,<sup>a</sup>•,±,!,Ü,<sup>1</sup>,ñ□B

,±,ì-â'è,ì'í□^•û-@,ð•\Ž!,.,é,É,í□AZŸ,ÉŽ!,·CE´^ö,ì,ç,,é,©,ðfNfŠfbfN,μ,Ä,,<sup>3</sup>/<sub>4</sub>,<sup>3</sup>,ç□B

▶ Windows Media Player ,lf{fŠf...□[f€□Y'è,<sup>a</sup>•s“K□Ø,Ä,·□B

▶ fVfXfef€.,lf{fŠf...□[f€□Y'è,<sup>a</sup>•s“K□Ø,Ä,·□B

▶ ,Ü,©,lfvf□Of%œ,<sup>a</sup>fTfEf“fh fffofCfX,ðŽg—p,μ,Ä,ç,Ü,·□B

▶ fXfs□[f]□[,Ü,<sup>1</sup>/<sub>2</sub>,lfwfbfhfzf“,<sup>a</sup>□<sup>3</sup>,μ,□U'±<sup>3</sup>,é,Ä,ç,Ü,<sup>1</sup>,ñ□B

▶ “K□Ø,É□Ä□¶fffofCfX,<sup>a</sup>!‘ð,<sup>3</sup>,é,Ä,ç,Ü,<sup>1</sup>,ñ□B,Ü,<sup>1</sup>/<sub>2</sub>,í□Af}f<f`f□fffBfA,lf{fŠf...□[f€□Y'è,<sup>a</sup>•s“K□Ø,Ä,·□B

▶ •K—v,É codec ,<sup>a</sup> Windows Media Player ,ÉfCf“fXfg□[f<,<sup>3</sup>,é,Ä,ç,Ü,<sup>1</sup>,ñ□B

## Windows Media Player ,if{fŠf...[f€Ÿ'è,ª•s“KØ,Å,·B

1 [·\Ž!} fñjf...[ ,đfNfŠfbfN,μA[•W€] ,ª'! 'đ,ª,è,Ä,ç,é,©,Ç,æ,©,đŠm”F,μ,Û,·B

2 [f~f...[fg] f{f^f“ (fXfs[ f] [ fAfCfRf“) ,Éf} [fN,ª•\Ž!,ª,è,Ä,ç,È,ç,©,Ç,æ,©,đŠm”F,μ,Û,·B

3 f{fŠf...[f€ fRf“fgf [f<,ì,Å,Û,Ÿ,đhf%ofbfO,Û,½,ÍfNfŠfbfN,μ,ÄA%ª¹,ªo,éÅ-CEÀ,if{fŠf...  
[f€^Èã,ÉŸ'è,μ,Û,·B

'^Ó

▣ frfffi—ì^æ,Û,½,ÍfRf“fgf [f<,đf}fEfX,ì%Ef{f^f“ ,ÅfNfŠfbfN,μA[%ª¹—É] ,đfNfŠfbfN,μ,ÄAf~f...  
[fg,Æf{fŠf...[f€,ìŸ'è,đ•íX,·,é,±,Æ,à,Å,«,Û,·B

-â'è,ì%đCE^,μ,Û,μ,½,©H

▶ .,í,çBfgf%ofuf<fVf...[fefBf“fO,đ•Å,¶,Û,·B

▶ .,ç,ç,;B,Û,©,É,C,ì,æ,æ,É'í^ -@•û,ª,è,Û,·,©H

▶ .,ç,ç,;Bfgf%ofuf<fVf...[fefBf“fO,đ•Å“xŽOÆ,μ,Û,·B

**fXfs[fj][.Ü,½,íwfbfhfzf",ª³,µ,Ú'±,³,ê,Ä,ç,Ü,¹,ñB**

▶ fXfs[fj][.Ü,½,íwfbfhfzf",ª³,µ,Ú'±,³,ê,Ä,ç,é,©,Ç,κ,©A"dCE¹,ª"ü,Ä,Ä,ç,é,©,Ç,κ  
,©A,Ü,½AfXfCfbf",ªfj",É,É,Ä,Ä,ç,é,©,Ç,κ,©,δSm"F,µ,Ü,·BfXfs[fj][.É,æ,Ä,Ä,í"d'r,ª•K—v,È,±,Æ,ª, ,è,  
Ü,·B

**-â'è,í%øCE^,µ,Ü,µ,½,©H**

▶ .í,çBfgf%ofuf<fvf...[fefBf"fO,ð•Ä,¶,Ü,·B  
▶ .ç,ç,;B,Ü,©,É,C,l,æ,κ,É'í^~@•û,ª,è,Ü,·,©H  
▶ .ç,ç,;Bfgf%ofuf<fvf...[fefBf"fO,ðÄ"xZQÆ,µ,Ü,·B

**fVfXfef€ ,lf{fŠf...[f€Ÿ'è,šm" F,μ,Ü,·B**

- 1 f^fXfN fo[ ,l'É'm—ì^æ,É, ,é%<sup>1</sup>—É,lfAfCfRf" ,šf\_fuf<fNfŠfbfN,μ,Ü,·B  
%<sup>1</sup>—É,lfAfCfRf" ,<sup>a</sup>•Ž|,<sup>3</sup>,è,Ä,ç,È,çê±,í[A{fXf^ [f g] f{f^f" ,šfNfŠfbfN,μ[A{ftf@fCf<-  
¼,šŽw'è,μ,ÄŽÀ[s] ,šfNfŠfbfN,μ,Ü,·BŽŸ,É[A usndvol32.exe v ,Æ"ü—í,μ,Ä [OK] ,šfNfŠfbfN,μ,Ü,·B
- 2 [f{fŠf...[f€ fRf"fgf[f<] ,l ['Sf~f...[f g] f`fFfbfN f{fbfNfX,afift,É,È,Ä,Ä,ç,é,±,Æ,šm" F,μ,Ü,·B
- 3 f{fŠf...[f€ fRf"fgf[f< ,l,Ä,Ü,Ÿ,šfhf%ofbfO,μ,ÄAf{fŠf...[f€,šä,°,Ü,·B

**-â'è,í%šCE^ ,μ,Ü,μ,½, ©H**

- ▶ í,çBfgf%ofuf<fVf...[fefBf"fo,š•Ä,Ÿ,Ü,·B
- ▶ ,ç,ç,;B,Ü,©,É,C,l,æ,æ,É'í^~@•ù,<sup>a</sup>,è,Ü,·,©H
- ▶ ,ç,ç,;Bfgf%ofuf<fVf...[fefBf"fo,šÄ"xŽQÆ,μ,Ü,·B

ÄffofCfX,Æf{fŠf...[f€,É,Â,ç,ÄfVfXfef€,lf}f˘f˘ffBfAÝ'è,Šm" F,μ,Ü,·B

1 [fXf^ [fg] f{f^f", ŠNfŠfbfN,μA[Ý'è] ,Šf|fCf"fg,μ,Ü,·BŽŸ,ÉA|fRf"fgf [f˘ fpf|f˘] ,ŠNfŠfbfN,μ,Ü,·B

2 [f˘}f˘f˘ffBfA] fAfCfRf", Šf\_fuf˘fNfŠfbfN,μ,Ü,·B

3 [f [ffBf] f^fu, ŠNfŠfbfN,μ,Ü,·B

4 [Ä] ,ì'α,lf{f^f", ŠNfŠfbfN,μA[%¹—É] ,ì,Ä,Ü,Ý,Šä,°,Ü,·B

5 [Ä] ,ì [—Dæ,·,éffofCfX] f{fbfNfX,Å"K∅,ÈffofCfX,ª'¹'ð,³,è,Ä,ç,é,±,Æ,Šm" F,μ,Ü,·B

-â'è,í%ŠCE^,μ,Ü,μ,½,©H

- ▶ í,çBfgf%ofuf˘fVf... [fefBf"fo,Š•Ä,¶,Ü,·B
- ▶ ç,ç,ìB,Ü,©,É,C,ì,æ,α,É'í^~@•ù,ª,è,Ü,·,©H
- ▶ ç,ç,ìBfgf%ofuf˘fVf... [fefBf"fo,ŠÄ"xŽQÆ,μ,Ü,·B



**•K—v,È codec ,³fCf“fXfg□[f<,³,è,Ä,ç,é,©,Ç,æ,©,ðŠm”F,µ,Û,·□B**

1 f□fffBfA ftf@fCf<,ðÄ□□,µ,Ä,ç,é,Æ,«,É□A[ftf@fCf<] f□fjf...□[.ì [fvf□fpfefB] ,ðfNfŠfbfN,µ,Û,·□B

2 [□Û□×□Ý’è) ,ðfNfŠfbfN,µ,Û,·□B

3 [Žg—p’t,ì Codec] f{fbfNfX,Ä□A,·,x,Ä,ì codec ,³fCf“fXfg□[f<,³,è,Ä,ç,é,©,Ç,æ,©,ðŠm”F,µ,Û,·□BfCf“fXfg□[f<,³,è,Ä,ç,É,ç codec ,³, ,é□é□±,í□A[Žg—p’t,ì Codec] f{fbfNfX,ì [fCf“fXfg□[f<□í,Ý] ,É [ç,ç,;] ,Æ•\Ž! ,³,è,Û,·□BfCf“fXfg□[f<,³,è,Ä,ç,É,ç codec ,ðfCf“fXfg□[f<,·,é,É,í□AfffBfA ftf@fCf<,ð•Ä,¶,Ä,©,ç□A,à,æ^è“xŠ],«,Û,·□BfffBfA ftf@fCf<,ðŠ],- ,Æ,«,É□A•K—v,È codec ,³ Windows Media Player ,É,æ,Á,ÄŽ©“@“! ,Éf\_fEf“f□□[fh,³,è□Afcf“fXfg□[f<,³,è,Û,·□Bcodec ,ðf\_fEf“f□□[fh,·,é,Æ,«,í□Afcf“f^□[f]fbfg,É□Û’±,µ,Ä,ç,é•K—v,³, ,è,Û,·□B

4 ,·,x,Ä,ì codec ,³fCf“fXfg□[f<,³,è,Ä,ç,é□é□±,í□AÇ»□ÝfCf“fXfg□[f<,³,è,Ä,ç,é,à,ì,æ,è,à□V,µ,çfo□[fWf#f“ ,ì codec ,³Ä□¶,É•K—v,Ä, ,é,±,Æ,³□,; ,ç,è,Û,·□B,±,ì-â’è,É’í□^ ,·,é,É,í [fwf<fv] f□fjf...□[.ì [fvfÇ□[f,.,□[.ì]AfbfvfOfÇ□[fh] ,ðfNfŠfbfN,µ,Û,·□B□V,µ,çfo□[fWf#f“ ,³—~ — p,Á,« ,é□é□±,í□A[□;AfbfvfOfÇ□[fh,·,é] ,ðfNfŠfbfN,µ,ÄfCf“fXfg□[f<,µ,Û,·□BfAfbfvfOfÇ□[fh,Ä,« ,é,©,Ç,æ,©,ðŠm”F,µ□Afcf“fXfg□[f<,ðŽÄ□s,·,é,É,í□Afcf“f^□[f]fbfg,É□Û’±,µ,Ä,ç,é•K—v,³, ,è,Û,·□B

**fqf“fg**

□ [ftf@fCf<] f□fjf...□[.ì [fvf□fpfefB] ,É,È,Á,Ä,ç,é,Æ,«,í□Afrfff!—ì^æ,Û,½,ífrf“fgf□□[f<,ðf}fEfX,ì %oEf{f^f“ ,ÄfNfŠfbfN,µ□A[fvf□fpfefB] ,ðfNfŠfbfN,µ,Û,·□B

**-â’è,í%oðÇE^ ,µ,Û,µ,½,©□H**

- ▶ í,ç□Bfqf%ofuf<fvf...□[fefBf“fo,ð•Ä,¶,Û,·□B
- ▶ ç,ç,;□B,Û,©,É,Ç,ì,æ,æ,É’í□^ -@•Û,³, ,è,Û,·,©□H
- ▶ ç,ç,;□Bfqf%ofuf<fvf...□[fefBf“fo,ðÄ“xŽQ□Æ,µ,Û,·□B



**codec**

ffffBfA fRf"fef"fc,đ'—MŽž,É^³k,μAZóMŽž,ÉL',,é,Æ,«,ÉŽg—p,³,ê,é\ftfgfEjFfA,ì,±,Æ,Å,·Bcodec ,đŽg,Á,ÄfffffBfA fRf"fef"fc,ìTfCfY,đ¬,³,,é,ÆAfRf"fef"fc,đ, '—Å'—M,Å,«,é,æ,α,É,È,è,Û,·Bcodec ,í compressor/decompressor ,ì—ª,Å,·B

**fI[]ffBfI fRf“fef“fc,<sup>3/4</sup>,<sup>3</sup>,<sup>a</sup>Žó[]M,<sup>3</sup>,ê[]Afrfffl fRf“fef“fc,<sup>a</sup>Žó[]M,<sup>3</sup>,ê,Ü,<sup>1</sup>,ñ[]B**

- ▶ ,±,ì-â'è,ì'í^•û-@,ð•\Ž|,.,é,É,í[]AZŸ,ÉŽ|,·CE'ö,ì,ç,,é,©,đfNfŠfbfN,μ,Ä,,<sup>3/4</sup>,<sup>3</sup>,ç[]B
- ▶ □Ä[]¶,·éf[]ffBfA ftf@fCf<,É'í,μ,Ä[]Ú'±'¬“x,<sup>a</sup>á'¬,·,¬,Ü,·[]B
- ▶ •K—v,Éfrfffl codec,<sup>a</sup>fCf“fXfg[]f<,<sup>3</sup>,é,Ä,ç,Ü,<sup>1</sup>,ñ[]B
- ▶ fCf“f^[]f[]fbfg,<sup>a</sup>□¬ŽG,μ,Ä,ç,Ü,·[]B
- ▶ flfbfgf[]fN,Ü,<sup>1/2</sup>,íft[]fo[]É^éŽŽ“l,È-â'è,<sup>a</sup>“[]¶,μ,Ä,ç,Ü,·[]B
- ▶ frfffl fhf%ofCfo,<sup>a</sup>•s“K[]Ø,Ä,·[]B

Ä¶,·,éf¶¶¶¶BfA ftf@fCf<,É'Í,µ,ÄÜ'±'¬"x,ª'á'¬,·,¬,Ü,·¶B  
▶ fvf¶¶[f,¶[ fEfBf"fhfE,ì%º'[,ìfXfe¶[f^fX fo¶[,É, ,éŽó¶M•iŽ¿fAfCfRf",ðf|  
fCf"fg,µ¶AŽó¶M•iŽ¿,ðŠm"F,µ,Ä,,¾,¾,¾,¾¶Bf{f^f"¶à-¾,É "—ò^«,ÉŽó¶M" ,Ü,½,Í "fì¶[¶¶¶¶BfìŽó¶M,ì,Ý" ,Æ•\  
Žì,¾,é,é¶é¶¶,í¶A¶Ü'±•ùŽ©,É¶Afrfffi fRf"fef"fc,ìŽó¶M,É¶\•ª,É'Ñ^æ•¶,ª,È,ç,±,Æ,ª¶E  
^^ò,Ä, ,é,Æ¶ì,ì,ç,ê,Ü,·¶B'Ñ^æ•¶,Æ,ì¶A1 •b, ,½,è,É"ì'—,Ä,«,éff¶[f^,ìfrfbfg¶",Ä,·¶B,½,Æ,ì,ì¶A28.8Kbps  
f,fff€,ðŽg—p,µ,Ä,ç,é¶é¶¶,É¶A,æ,è¶,¬,ì¶Ü'±'¬"x—p,É¶ì¶¬,¾,é,½f¶¶¶¶BfA ftf@fCf<,ð'ì'ð,µ,Ä,ç,é%ºÄ"\  
¶«,ª, ,è,Ü,·¶B,±,ì-â'è,É'í¶^,·,é—B^ê,ì•ù-@,ì¶A,æ,è¶,¬,ìf,fff€,ðŽg—p,·,é,±,Æ,Ä,·¶B

,Ü,©,ì¶E^^ö,É,Ä,ç,Ä'²,x,Ü,·,·,©¶H  
▶ ì,ç¶B,Ü,©,ì¶E^^ö,É,Ä,ç,Ä'²,x,Ü,·¶B  
▶ ç,ç,ì¶Bfgf%ºfuf<fvf...¶[fefBf"fo,ð•Ä,¶,Ü,·¶B  
▶ ì,ç¶Bfgf%ºfuf<fvf...¶[fefBf"fo,ð¶Ä"xŽQ¶Æ,µ,Ü,·¶B

**•K—v,Èfrffl codec ,³fCf“fXfg[f<,³,è,Ä,ç,é,©,Ç,æ,©,ðŠm”F,µ,Û,·B**

1 ffffBfA ftf@fCf<,ðÄ¶µ,Ä,ç,é,Æ,«,ÉA[ftf@fCf<] fffj... [fvfppfefB] ,ðfNfŠfbfN,µ,Û,·B

2 [Ü×Ý`è) f^fu,ðfNfŠfbfN,µ,Û,·B

3 [Žg—p’t,ì Codec] f{fbfNfX,ÄA,·,x,Ä,ì codec ,³fCf“fXfg[f<,³,è,Ä,ç,é,©,Ç,æ,©,ðŠm”F,µ,Û,·BfCf“fXfg[f<,³,è,Ä,ç,É,ç codec ,³, ,éèèè,íA[Žg—p’t,ì Codec] f{fbfNfX,ì [fCf“fXfg[f<¶í,Ý] ,É [,ç,ç,;] ,Æ•\Ž!,³,è,Û,·BfCf“fXfg[f<,³,è,Ä,ç,É,ç codec ,ðfCf“fXfg[f<,·,é,É,íAffffBfA ftf@fCf<,ð•Ä,¶,Ä,©,çA,à,æ^è“xŠ],«,Û,·BffffBfA ftf@fCf<,ðŠ,- ,Æ,«,ÉA•K—v,È codec ,³ Windows Media Player ,É,æ,Ä,ÄŽ©“@“l,Éf\_fEf“f¶¶fh,³,è¶Afcf“fXfg[f<,³,è,Û,·Bcodec ,ðf\_fEf“f¶¶fh,·,é,Æ,«,íAfcf“f^¶[f]fbfg,ÉÜ’±,µ,Ä,ç,é•K—v,³, ,è,Û,·B

4 ,·,x,Ä,ì codec ,³fCf“fXfg[f<,³,è,Ä,ç,éèèè,íAÆ»ÝfCf“fXfg[f<,³,è,Ä,ç,é,à,ì,æ,è,àV,µ,çfo[fWf#f“ ,ì codec ,³Ä¶,É•K—v,Ä, ,é,±,Æ,³¶,;ç,è,Û,·B,±,ì-â`è,É’í^·,·,é,É,í [fwf<fv] fffj... [ ,ì [fvfCE[f,¶,íAfbfvfOfCE[fh] ,ðfNfŠfbfN,µ,Û,·B¶V,µ,çfo[fWf#f“ ,³— — p,Ä,« ,éèèè,íA[¶;AfbfvfOfCE[fh,·,é] ,ðfNfŠfbfN,µ,ÄfCf“fXfg[f<,µ,Û,·BfAfbfvfOfCE[fh,Ä,« ,é,©,Ç,æ,©,ðŠm”F,µ¶Afcf“fXfg[f<,ðŽÀs,·,é,É,íAfcf“f^¶[f]fbfg,ÉÜ’±,µ,Ä,ç,é•K—v,³, ,è,Û,·B

**fqf“fg**

[ftf@fCf<] fffj... [fvfppfefB] ,³W¶F•\Ž!,É,È,Ä,Ä,ç,é,Æ,«,íAfrffl—ì^æ,Û,½,íRf“fg[f<,ðf}fEfX,ì %oEf{f^f“ ,ÄfNfŠfbfN,µA[fvppfefB] ,ðfNfŠfbfN,µ,Û,·B

**-â`è,í%ðCE^ ,µ,Û,µ,½,©H**

- ▶ í,çBfqf%ofuf<fvf... [fefBf“fo,ð•Ä,¶,Û,·B
- ▶ ç,ç,;¶B,Û,©,É,Ç,í,æ,æ,É’í^—@•Û,³, ,è,Û,·,©H
- ▶ ç,ç,;Bfqf%ofuf<fvf... [fefBf“fo,ðÄ“xŽQÆ,µ,Û,·B

**frffffl fhf%ofCfo,ª•s“K∅,Á,·∅B**

frffffl,đŠÜ,þ,Û,©,ìf∅ffBfA ftj@fCf<,đ∅Á∅∅∅,μ,Ä,Ý,Ä,,¾,¾,ç∅B,Û,©,ìf∅ffBfA ftj@fCf<,ìfrffffl fRf“fef“fc,ª•\  
Ž|,¾,é,é∅é∅∅A,»),ìfrffffl fhf%ofCfo,í∅³∅í,É“ @∅ì,μ,Ä,ç,Û,·∅Bfrffffl fhf%ofCfo,É-  
â'è,ª, ,é,Æ∅∅,!,ç,è,é,Æ,«,í∅A∅V,μ,çfrffffl fhf%ofCfo,đfCf“fXfg∅∅f<,μ,Ä,,¾,¾,ç∅B

1 frffffl fj∅[fh,ì∅»' çCE³,đŠm”F,μ,Û,·∅B

2 Žg—p,μ,Ä,ç,éfrffffl fj∅[fh,ì∅»' çCE³,ì Web fTfCfg,É∅Ú' ±,μ∅A∅V,μ,çfrffffl fhf  
%ofCfo,đf\_fEf“f∅∅[fh,μ,Û,·∅B,Û,½,í∅A∅V,μ,çfrffffl fhf%ofCfo,ì“üŽè•ù-@,É,Á,ç,Ä∅»' çCE³,É-â,ç∅∅,í,¹,Ä,-  
,¾,¾,ç∅B

**-â'è,í%∅đCE^,μ,Û,μ,½,©∅H**

- ▶ í,ç∅Bfgf%ofuf<fVf...∅[fefBf“fO,đ•Á,∅,Û,·∅B
- ▶ ç,ç,∅∅B,Û,©,É,C,ì,æ,æ,É'í∅^ -@•ù,ª, ,è,Û,·, ∅∅H
- ▶ ç,ç,∅∅Bfgf%ofuf<fVf...∅[fefBf“fO,đ∅Á“xŽQ∅Æ,μ,Û,·∅B

**fCf“f^[]f|fbfg,Ü,½,Í LAN ,ª[]-ŽG,μ,Ä,ç,Ü,·[]B**

▶ fCf“f^[]f|fbfg,â LAN ,ì'É[]M—Ê,ª¹½,ç,Æ[]AfffBfA ftj@fCf<,ìjrfjfi•”•ª,ì“]’—,É%œ<¿,·,é,±,Æ,ª, ,è,Ü,·[]B,Ü,©,ìžžšô'ñ,Éf[]fffBfA ftj@fCf<,ð[]Ä[]¶,μ,Ä,,¾,¾,ç[]B

**-â'è,í%œðœ^,μ,Ü,μ,½,©[]H**

▶ .,í,ç[]Bfgf%œuf<fvf...[]f|fbfg“fO,ð•Ä,¶,Ü,:[]B

▶ .,ç,ç,[]B,Ü,©,É,C,ì,æ,æ,É'í[]^@•ù,ª, ,è,Ü,·,©[]H

▶ .,ç,ç,[]Bfgf%œuf<fvf...[]f|fbfg“fO,ð[]Ä“xžQ[]Æ,μ,Ü,·[]B

**f|fbfgf[]fN,Ü,½,íT[]fo[][,É^éŽž“l,È-â‘è,ª”[]l,μ,Ä,ç,Ü,·[]B**

▶ f|fbfgf[]fN,âfT[]fo[][,ì^éŽž“l,È-â‘è,ª[]Af[]fffBfA ftj@fCf<,lfrffl·”·ª,ì“]—,É%œ<¿,ð—^,ì,é,±,Æ,ª, ,è,Ü,·[]B,Ü,©,ìŽžŠÕ‘Ñ,Éf[]fffBfA ftj@fCf<,ð[]Ä[]l,μ,Ä,,¾,¾,ç[]B

**-â‘è,í%œðœ^,μ,Ü,μ,½,©[]H**

▶ .,í,ç[]Bfgf%œfuf<fVf...[]fEfBf“fO,ð·Ä,¶,Ü,:[]B

▶ .,ç,ç,;![]B,Ü,©,É,C,l,æ,æ,É‘í[]^—@·ù,ª, ,è,Ü,·,·,©[]H

▶ .,ç,ç,;![]Bfgf%œfuf<fVf...[]fEfBf“fO,ð[]Ä“xŽQ[]Æ,μ,Ü,·[]B

**frfffi%œ'œ,í'âž~,μ,Ä,ç,Ü,.,ªAftfEf"fhfgf%fbfN,íÄ¶¶,³,ê,Ü,·B**

,±,ì-â'è,ì'í^·û-@,ð•ž|,.,é,É,íAZÿ,Éž|,·CE'ö,ì,ç,,é,©,đfNfŠfbfN,μ,Ä,,¾,¾,ç¶B

▶ fNfŠfbfv,ªfí¶¶ffBfl,ì,ÿ,ìftf@fCf<,Ä,·¶B

▶ fNfŠfbfv,ªfXf%ofCfhfVf#¶[CE`Z®,ìfvfCEf["fe¶[fVf#f",©¶A,Ü,½,í 1 -‡,ì%œ'œ,Æfí¶¶ffBfl,¾,·,©,ç¶\  
¶-.,³,ê,Ä,ç,Ü,·¶B

▶ ¶Ä¶¶,·,é¶¶ffBfA ftf@fCf<,É'í,μ,Ä¶¶Ú'±'¬"x,ª'á'¬,·,¬,Ü,·¶B

▶ fCf"f^¶¶[fifbfg,Ü,½,í LAN,ª¶-žG,μ,Ä,ç,Ü,·¶B

▶ fifbfgf¶¶[fN,Ü,½,ífT¶¶fo¶[,É^èžž"l,É-â'è,ª"¶¶,μ,Ä,ç,Ü,·¶B



**fNfŠfbfv, ³fI [ffBfI, Ì, Ý, Ìftf@fCf<, Å, · □B**

- 1 [ftf@fCf<] f□fj...□[. Ì [fvf□fpfefB] , ðfNfŠfbfN, µ, Ü, · □B
- 2 [□Ú□×] f^fu, ðfNfŠfbfN, µ, Ü, · □B
- 3 [frffl fTfCY] , É [frffl, È, µ] , Æ • \Ž! , ³, ê, Ä, ç, é, Æ, «, Í □A%°¹□°, Ì, Ý, ÌfNfŠfbfv, Å, · □B

**fqf“fg**

□ [ftf@fCf<] f□fj...□[. Ì [fvf□fpfefB] , ³W□F • \Ž! , É, È, Å, Ä, ç, é, Æ, «, Í □Afrffl—Ì^æ, Ü, ½, ÍfRf“fgf□□[f<, ðf}fEfX, Ì %°Ef{f^f“ , ÅfNfŠfbfN, µ □A [fvf□fpfefB] , ðfNfŠfbfN, µ, Ü, · □B

**-â'è, Í%°ðCE^ , µ, Ü, µ, ½, © □H**

- ▶ ., Í, ç □Bfqf%°fuf<fvf... □ [fefBf“fO, ð • Ä, ¶, Ü, · □B
- ▶ ., ç, ç, ! □B, Ü, ©, É, Ç, !, æ, ², É'Í□^ -@ • Û, ³, è, Ü, ·, © □H
- ▶ ., ç, ç, ! □Bfqf%°fuf<fvf... □ [fefBf“fO, ð □Ä“xŽQ □Æ, µ, Ü, · □B

fNfŠfbfv,³fIf“f%ofCf“ fXf%ofCfhfVf#[]A,Ü,½,Í 1 -‡,ì%œ‘œ,ÆfI[]ffBfI,¾,¯,©,ç[]\[]-,³,ê,Ä,¢  
,Ü,·[]B

▶ f}f`f` f[]ffBfA ftf@fCf<,É,Í[]A“ @%œ,Å,Í,È,fXf%ofCfhfVf#[][]Ž@,ìfvfœf[f“fe[]fVf#f“,â[]A1 -‡,ì  
%œ‘œ,ð·\Ž!,μ,Å%¹[]º,ð[]Ä[]¶,·,é,à,ì,à, ,è,Ü,·[]B

-â‘è,í%œ^,μ,Ü,μ,½,©[]H

▶ \_\_\_\_\_,Í,ç[]Bfgf%ofuf<fVf...[]fefBf“fO,ð·Ä,¶,Ü,·:[]B

▶ \_\_\_\_\_,ç,ç,[]B,Ü,©,É,Ç,ì,æ,æ,É‘í[]^ -@·û,³, ,è,Ü,·:©[]H

Ä¶,.,éfffffBfA ftf@fCf<,É'Í,µ,ÄÜ'±'¬"x,ª'á'¬,.,¬,Ü,·B

► fvfCE[]f,,[] fEfBf"fhfE,ì%º'[,ìfXfe[]f^fX fo[][,É, ,éŽóM•iŽ¿fAfCfRf",ðf|  
fCf"fg,µAŽóM•iŽ¿,ðŠm" F,µ,Ä,,¾,¾,¾,¾Bf{f^f"à-¾,É "—ò^«,ÉŽóM" ,Ü,½,Í "fi[]ffffBfiŽóM,ì,Ý" ,Æ•\  
Ž|,¾,é,ééé±,íAÜ'±•ùŽ©,ÉAfrfffi fRf"fef"fc,ìŽóM,É\•ª,É'Ñ^æ•,ª,É,ç,±,Æ,ªCE  
^^ò,Ä, ,é,Æ[]l,ç,è,Ü,·B'Ñ^æ•,Æ,íA1 •b, ,½,è,É"l'—,Ä,«,éff[]f^,ìfrfbfg",Ä,·B,½,Æ,ì,íA28.8Kbps  
f,fff€,ðŽg—p,µ,Ä,ç,ééé±,ÉA,æ,è[],'¬,ìÜ'±'¬"x—p,É[]¬,¾,é,½ffffBfA ftf@fCf<,ð'l'ð,µ,Ä,ç,é%Ä"\  
[]«,ª, ,è,Ü,·B,±,ì-â'è,É'í^,.,é—B^è,ì•ù-@,íA,æ,è[],'¬,ìf,fff€,ðŽg—p,.,é,±,Æ,Ä,·B

,Ü,©,ìCE'^ö,É,Ä,ç,Ä'²,x,Ü,.,©H

- í,çB,Ü,©,ìCE'^ö,É,Ä,ç,Ä'²,x,Ü,·B
- ç,ç,ìBfgf%ofuf<fvf...[]fEfBf"fo,ð•Ä,¶,Ü,·B
- í,çBfgf%ofuf<fvf...[]fEfBf"fo,ðÄ"xŽQÆ,µ,Ü,·B

**fCf“f^[]f|fbfg,Ü,½,Í LAN ,ª[]-ŽG,μ,Ä,ç,Ü,·[]B**

▶ fCf“f^[]f|fbfg,â LAN ,ì'É[]M—Ê,ª¹½,ç,Æ[]AfffBfA ftj@fCf<,ìjrfjfi•”•ª,ì“]’—,É%œ<¿,·,é,±,Æ,ª, ,è,Ü,·[]B,Ü,©,ìžžšô'ñ,Éf[]fffBfA ftj@fCf<,ð[]Ä[]¶,μ,Ä,,¾,³,ç[]B

**-â'è,í%œðœ^,μ,Ü,μ,½,©[]H**

▶ .,í,ç[]Bfgf%œuf<fvf...[]f|fbfg“fO,ð•Ä,¶,Ü,:[]B

▶ .,ç,ç,;![]B,Ü,©,É,C,ì,æ,æ,É'í[]^@•ù,ª, ,è,Ü,·,©[]H

▶ .,ç,ç,;![]Bfgf%œuf<fvf...[]f|fbfg“fO,ð[]Ä“xžQ[]Æ,μ,Ü,·[]B

**f|fbfgf[]fN,Ü,½,íT[]fo[][,É^éŽž“l,È-â‘è,ª”[]µ,Ä,ç,Û,·[]B**

▶ f|fbfgf[]fN,âfT[]fo[][,ì^éŽž“l,È-â‘è,ª[]AfffBfA ftj@fCf<,jfrffl·”·ª,ì“]—,É%œ<¿,ð—^,ì,é,±,Æ,ª, ,è,Û,·[]B,Û,©,ìžžšŦ’Ŧ,Éf[]fffBfA ftj@fCf<,ð[]Ä[]µ,Ä,,¾,¾,ç[]B

**-â‘è,í%œðœ^,µ,Û,µ,½,©[]H**

▶ .,í,ç[]Bfgf%œfuf<fVf...[]fEfBf“fO,ð·Ä,µ,Û,:[]B

▶ .,ç,ç,ì[]B,Û,©,É,C,ì,æ,æ,É‘í[]^—@·ù,ª, ,è,Û,·,·,©[]H

▶ .,ç,ç,ì[]Bfgf%œfuf<fVf...[]fEfBf“fO,ð[]Ä“xŽQ[]Æ,µ,Û,·[]B

**frfffi—î^æ,a—îF,Â,·□B, ,é,ç,í□A—î,âfsf“fN,ì'Ñ,Ü,½,ífuf□fbfN,a“ \_-Â,μ,Ü,·□B**

Windows Media Player ,ì□Ý'è,ð•ï□X,·,é•K—v,a, ,è,Ü,·□BŽŸ,ìŽè□‡,ðŽÀ□s,μ,Ä,,¾,¾,ç□B

1 [·\Ž!;] f□fj...□[ ,ì [fjfvfVf‡“] ,ðfNfŠfbfN,μ,Ü,·□B

2 [□Ä□¶] f^fu,Â [fn□[fhfEfFfA fAfNfZf%ofCE□[fVf‡“] ,ì,Â,Ü,Ý,ð□¶,Éfhf%ofbfO,μ□Af□fffBfA  
fRf“fef“fc,É,à,æ^è“x□Ú'±,μ,Ü,·□B

### **fqf“fg**

□ ,Ü,Æ,ñ,ç,ìŽí—p,ìftf@fCf<,Â,í□A□Á'—,É□Ý'è,·,é,±,Æ,ð,“Š©,ß,μ,Ü,·□B,Â,Ü,Ý,ð□¶,Éfhf  
%ofbfO,μ,Ä,à□A,Ü,¾□Ä□¶,μ,Ä,ç,éftf@fCf<,É-â'è,a, ,é□è□‡,í□A-â'è,a“□¶,μ,È,ç,Æ,±  
,è,Ü,Â,Â,Ü,Ý,ð□¶,Éfhf%ofbfO,μ,Ä,,¾,¾,ç□B

**-â'è,í%oðCE^,μ,Ü,μ,½,©□H**

- ▶ í,ç□Bfgf%ofuf<fVf...□[fefBf“fO,ð•Â,¶,Ü,·□B
- ▶ ç,ç,ì□Bfgf%ofuf<fVf...□[fefBf“fO,ð□Ä“xŽQ□Æ,μ,Ü,·□B

“Á’è,ìĈ`Ž®,ìftf@fcf<,Ü,½,í URL ,ÉÚ±,Å,«,Ü,¹,ñB

,±,ì-â’è,ìíĤ^•û-@,ð•Ž|,.,é,É,íAZŽÿ,ÉŽ|,·Ĉ´ö,ì,ç,,é,©,đNfŠfbfN,μ,Å,,¾,¾,çB

▶ Āq,ìÚxý’è,ª•s“KØ,Å,·B

▶ fuf%ofEfU,ìZfLf...fŠfefBý’è,ªĈ´ö,ÅA’è,ìRf“fef“fc,ÉfAfNfZfX,Å,«,Ü,¹,ñB

Äñ, ìú×ý'è,ª•s“Kø,Å,·B

1 [•\Ž!} fñjf... [ì [fifvfVf#“] ,ðfNfŠfbfN,μ,Û,·B

2 [ú×ý'è] f^fu,ì [Windows Media] ,ðfNfŠfbfN,μAŽŸ,É [•ìX] ,ðfNfŠfbfN,μ,Û,·B

3 [fvfñfgfRf<] ,ìý'è,ª³,μ,ç,©,Ç,æ,©,ðŠm”F,μ,Û,·B³,μ,çý'è,ª,í,©,ç,È,çêñ,íAflfbfjgffñfNŠÇ—  
ŽÖ,É-â,çñ,í,¹,Ä,,¾,³,çB

4 [OK] ,ð“ñ“xfNfŠfbfN,μ,Û,·B

5 ‘O,ÉŠJ,¯,È,©,Á,½fñffBfA ftf@fCf<,ðŠJ,ç,Ä,Ý,Û,·B

### fqf“fg

[•\Ž!} fñjf... [ì [fifvfVf#“] ,ªWñF•\Ž!,É,È,Á,Ä,ç,é,Æ,«,íAfrffl—ì^æ,Û,½,íRf“fgfñf<[ðf}fEfx,ì  
%E{f^f“ ,ÅfNfŠfbfN,μA[fifvfVf#“] ,ðfNfŠfbfN,μ,Û,·B

-â'è,í%ðCE^,μ,Û,μ,½,©H

- ▶ í,çBfgf%uf<fVf... [fefBf“fO,ð•Ä,ñ,Û,·B
- ▶ ç,ç,ìB,Û,©,É,C,ì,æ,æ,É'í^ -@•ù,ª,è,Û,·,©H
- ▶ ç,ç,ìBfgf%uf<fVf... [fefBf“fO,ðÄ“xŽQñÆ,μ,Û,·B



fuf%oEfU,lfZfLf...fŠfefBŸ'è,àCE'ö,ÅA'À'è,lfRf"fef"fc,ÉfAfNfZfX,Å,«,Ü,¹,ñB  
▶ fuf%oEfU,lfZfLf...fŠfefBŸ'è,ð•iX,·,é•K—v,ª, ,è,Ü,·BfZfLf...fŠfefB fCEfxf<,ÆfZfLf...  
fŠfefB,ìŸ'è,É,æ,À,À,ìA'À'è,lfRf"fef"fc,Ö,lfAfNfZfX,ª\$CEÀ,³,è,é,±,Æ,ª, ,è,Ü,·B

- â'è,í%oðCE^,µ,Ü,µ,½,©H
- ▶ .,í,çBfgf%ofuf<fVf...[fefBf"fo,ð•Å,¶,Ü,:B
- ▶ .,ç,ç,ìB,Ü,©,É,C,ì,æ,æ,É'í^@•û,ª, ,è,Ü,·,©H
- ▶ .,ç,ç,ìBfgf%ofuf<fVf...[fefBf"fo,ð•Å"xŽQÆ,µ,Ü,·B

**fll[ffffBfl, ìÄq'~"x, a'~, ., ~, Ü, .B**

, ±, ì-â-è, ì'í^ •û-@, ð•Ž|, ., é, É, íAZŽ, ÉŽ|, •CE' ^ ö, ì, ç, , , ê, ©, ðfNfŠfbfN, µ, Ä, , ¾, ¾, çB  
▶ Ü, ©, ì-â-è, a fll[ffffBfl, ìÄq, É%oe< ;, ð— ^, ì, Ä, ç, Ü, .B  
▶ fll[ffffBfl fhf%ofCfo, a•s"KØ, Ä, .B

,Ü, ©, ì-â'è, ðfI [ffffBfI, ìÄ¶¶, É%œ<ç, ð— ^, ð, Ä, ç, Ü, ·□B

ŽŸ, ìžè□#, ðžÀ□s, µ, Ä, , ¾, ¾, ç□B

1 [ftf@fCf<] f□fj...□[. ì [•Ä, ¶, é] , ðfNfŠfbfN, µ, Ä»□Ý, ìf□ffBfA ftf@fCf<, ð•Ä, ¶, Ü, ·□B

2 f^fXfNfo□[. ìfCf“fWfP□[f^, ð•\Ž; , ., é—ì^æ, É•\Ž; , ¾, è, Ä, ç, é iQ fAfvfŠfP□[fVf#“ (Qsound Labs, Inc.)  
 , ìfAfCfRf“ , ðf\_fuf<fNfŠfbfN, µ, Ü, ·□B

3 iQ fAfvfŠfP□[fVf#“ , ð□I—¹, µ□A, à, æ^è“xf□ffBfA ftf@fCf<, ðš], «, Ü, ·□B

-â'è, í%œðœ^, µ, Ü, µ, ½, ©□H

- ▶ ., ì. ç□Bfgf%œfuf<fVf...□[fefBf“fO, ð•Ä, ¶, Ü, ·□B
- ▶ . ç, ç, ð□B, Ü, ©, É, C, ì, æ, æ, É'ì□^ -@•û, ¾, è, Ü, ·. □□H
- ▶ . ç, ç, ð□Bfgf%œfuf<fVf...□[fefBf“fO, ð□Ä“xŽQ□Æ, µ, Ü, ·□B

**fI[]fffbfI fhf%ofCfo,ª•s“K[]Ø,Å,·[]B**

fI[]fffbfI,đŠÜ,þ,Ù,©,ìf[]fffbfA ftf@fCf<,đ[]Ä[]¶,µ,Ä,Ý,Ä,,¾,¾,¾,ç[]B,Ù,©,ìf[]fffbfA ftf@fCf<,ìfI[]fffbfI  
fRf“fef“fc.ª³[]í,É[]Ä[]¶,¾,è,é[]ê[]+[]A,».,ìfI[]fffbfI fhf%ofCfo,Í³[]í,É“@[]ì,µ,Ä,ç,Ü,·[]BfI[]fffbfI fhf%ofCfo,É-  
â'è,ª, ,é,Æ[]ì,!,ç,è,é,Æ,<,í[]A[]V,µ,çfI[]fffbfI fhf%ofCfo,đfCf“fXfg[]f<,µ,Ä,,¾,¾,¾,ç[]B

1 fI[]fffbfI fI[]fh,ì[]»'çÆ³,đ'²,x,Ü,·[]B

2 Žg—p,µ,Ä,ç,éfI[]fffbfI fI[]fh,ì[]»'çÆ³,ì Web fTfCfg,É[]Ú'±,µ[]A[]V,µ,çfI[]fffbfI fhf  
%ofCfo,đf\_fEf“f[][]fh,µ,Ü,·[]B,Ü,½,í[]A[]V,µ,çfI[]fffbfI fhf%ofCfo,ì“üŽè•û-@,É,Å,ç,Ä[]»'çÆ³,É-  
â,ç[]±,í,¹,Ä,,¾,¾,¾,ç[]B

**-â'è,í%ođCE^,µ,Ü,µ,½,©[]H**

- ▶ .,í,ç[]Bfgf%ofuf<fVf...[]fEfBf“fO,đ•Å,¶,Ü,·[]B
- ▶ .,ç,ç,![]B,Ü,©,É,C,ì,æ,æ,É'í[]^~@•û,ª,è,Ü,·,©[]H
- ▶ .,ç,ç,![]Bfgf%ofuf<fVf...[]fEfBf“fO,đ[]Ä“xŽQ[]Æ,µ,Ü,·[]B



