

½Đ«ö [»j ©úŸDÃD]iAæF, Ñ»j ©úŸDÃD²M³æjC

Ãö©ó DirectX Diagnostic Tool

DirectX_Diagnostic Tool 'É`ÑÃö©ó Microsoft_DirectX Á³¥Íµ{;µ¶±
µ, ¥ó-ÛÃö, ê°T¥Hæî"t²ÍÃX°Êµ{;µ¶;A¥i¥HÁý±z´ú, ÕÁµ¥Hæî¹Í§Í¿é¥X;C¥;µ]¥i¥HÁý±z°±æ³;¥÷µwÁé¥[³t¥\
`à;C

±z¥i¥H"Í¥Í³oÓµu"ã"Ó»`¶°, ê°T;A¥H«K;b-ç, ß§b³NæHú®É¥i

'É`Ñ°Ñ;Ò;A©Íæì±z¥i¥HÀx;Sµu"ã»`¶°²º, ê°T;AµM«á¶K"ì¹qæ¶¶I¥ó;C

,ê°T.ÍÃã¥Û;b;UÓæ¶¶;C±z¥i¥H"Í¥ÍµU;Cæè²k;A²³/4"ì"ã¥;æÀ¶:

_ «öæ@æU¼ÐÃÒ;C

_ «öæ@æU [Next Page] «ö¶;s;C

_ ·Í¿éæµ¶JÃI;ì;b¼ÐÃÒ®É;A«ö¥²³/4½b©Í¥k²³/4À¥;C

æ`·N ;G ³;¥÷, ê°T;A"Ò;pÃã¥Û¥d²º°O³/4ÐÃé;A¥i`à¥u-Oæj-ù²ºÉ;C

-d,β¥Ø¼Ð

|p²G°ö|æ DirectX ®Éµοφί°ÝÃD;ADirectX Diagnostic Tool ¥i¥HÀ°§U±z

'M§ä°ÝÃD²º"Ó·½;C¥HαU→O³;¥÷±zÀ³,Ó-d,β²º¶µ¥Ø:

- _ ¿ù»~²º DirectX α, ¥ó²°¥»;C Directx Files αÀ¶²º Notes αp,` ®É;A-d,βÃö©ó beta
 ¥Hαí°»¿ùÀÉ® ×²ºÄµ§i;CBeta ÀÉ® ×→Oαi' Á²º'ú, Ö²°©¥»;Aα£
 ¥i¥H»P°Ó·~À³¥íµ{;iα@°_!w,Ë;C°»¿ù²°¥»→O¥í©óµ{;i¶}µo;A·|
 ³y;''À³µ{;i°ö|æαñα, ¥ó; b¹s°â²°©¥»αU°ö|æ®ÉÅÜ±o«D±`ºC;A©Ò¥Hα£¥i¥H»P°]°È²£«~α@°_!w,Ë;C
- _ ¥¼» {¥i²ºÅX°Éµ{;i;C|b DirectX Drivers αÀ¶²ºÀÉ® ×²M³æαα
 ;A-d,β³Q¼Ð¥Ü|''¥¼» {¥i²ºÅX°Éµ{;i;C''ä¥i°ÝÃD¥i-à·|;bÃä¥Ü|;b Display;BSound ¥Hαí Input αÀ¶²º Notes
 αp,` ;C¥¼» {¥i²ºÅX°Éµ{;i;C|¥¼³q¹L Microsoft |b³·s²°²º DirectX αW§¹¼ã'ú, Ö¹L;C
- _ Ê¥FµwÁé¥[³t;C|p²G''S|³ DirecDraw3D µwÁé¥[³t;A³;¥÷µ{;i;|;b°ö|æ®É·|«D±`ºC©Í®Ú¥»α
 £°ö|æ;C½Ð-d,β Display αÀ¶²º DirectX Features;AαF,Ñ DirectDraw ©Í Direct3D ³Q¼Ð¥Ü|'' "No acceleration
 available";C|p²G→O;A±z¥i-àn;Ö¼{αÉ-Ã±z²ºµwÁé;C
- _ ,Ë,m¥¼³s±µ;C |p²G·n±)©Í''ä¥|¿éαJ,Ë,m|^À³¥ç±Ñ;A;³¥i-à³]©w¿ù»~;C½Ð½T©w,Ë,mαw,g|CαJ
 DirectX Diagnostic Tool ²º Input αÀ¶²ºα;C|p²Gα£→O;A½Ð³z¹L±±''î¥x·s¼W,Ë,m;C

´ú, Ö DirectX ¢, ¥ó

±z¥i¥H´ú, Ö|b`C¢@Ó³s±µ`ì`t²îªººÊµø³⁄⁴¹¢W´ú, Ö DirectDraw ¥H¢ÍDirect3D;A¥H¢Í|b`C¢@ÓÁµ¿é¥X, Ê, m
´ú, Ö DirectSound ¥H¢Í`C¢@Ó³s±µ°ðªº DirectMusic™ ;C
½Ð«ö¢@¢U [´ú, Ö] «ö¶s;A, ÔÁª¥ð|óÁã¥ÜªººT®§;AµM«áºÊÁ¥´ú, Ö;C½Ð°ð;æ`C¢@¶µ
´ú, Ö;Aª½`ì-Ý`ì, ß°Ý´ú, Ö-O§_||¥\ªººT®§;C|pªG|^µª [No];A«h¢£·||b°ð|æ¥ð|ó´ú, Ö;C
|b DirectMusic ªº±;ªp¢U;A·|¥u·||³¢@¶µ´ú, Ö;C¹iµ¼Ö·P`ìº;·N©Î¥¼¥¿½T¼⁄⁴½©ñ®É½Ð«ö [½T©w];C
´ú, Öªºµ²ªG·|¢£·||bÀx;s®É¢@`Ö;sÀÉ;C

.m'«¹w³]S@·~æè;|

|b" Cx@Ó!w, È""t²îºÁã¥Ü¾¹, È, mºº [Display] xÀ¶|x;A±z¥í¥H«öx@xU [Disable] «ö¶|s;A°±xí DirectDraw ©Í
Direct3D ººµwÁé¥[³t¥\`à (|pºG¥í¥H"í¥íÃb;üºº¥[³t¥\`à);C°±xí¥[³t¥§«á;A;|b±zµ²§ô DirectX Diagnostic Tool
x§«á;A x' µM«O`d°±xíº→ºA;A;Ó¥B¥ó;óÀ³¥íµ{;|;³£µLªk"í¥í¥[³t¥\`à;Cn«·s±ò°Ê;A½²Ð«öx@xU [Enable]
«ö¶|s;C

æ`·N °±xí DirectDraw ¥[³t¥]·|°±xí Direct3D ¥[³t;C

±zµ]¥í¥H, m'« DirectDraw ¥p;Ã¹õÀ³¥íµ{;|;³}©wºººÊµø¾¹

'_·s²v;C;pºG`S©wÀ³¥íµ{;|;µº¥íÁã¥Ü¾¹ºYÃD;A;Ó-Û«HÀ³¥íµ{;|;³}ºº'_·s²vµL®Ã;A'N¥í¥H³º¼Êºµ;C
▶ **³]©w, m'«'_·s²v:**

1. |b [Still Stuck?] xÀ¶|«öx@xU [Override] «ö¶|s;C
2. |b [Override DirectDraw Refresh Behavior] ¹; Üæè¶|ó;¿¾¹½s;¿èæè¶|ó;AµM«á;éx]ºÊµø¾¹;³®Ãºº
'_·s²v;C·í±z"í¥í¹¥\`à®Ê;A·|;ÛºÊ¿¾¹Ü [Override Value] ¿í¶µ«ö¶|s;C

3. «öx@xU [OK];C

▶ **"ú®ø, m'«'_·s²v¥í¥Hx¹³\ DirectDraw Á³¥íµ{;|;³}©w;Ûxvºº'_·s²v:**

1. |b [Still Stuck?] xÀ¶|«öx@xU [Override] «ö¶|s;C
2. |b [Override DirectDraw Refresh Behavior] ¹; Üæè¶|ó;¿¾¹Ü [Default] ¿í¶µ«ö¶|s;C
3. «öx@xU [OK];C

ΆύιΆΧ°Έμ{;i

|b³|¥÷²²Ö°Aππ;ADirectX® Diagnostic Tool ¥i¥HΆý±zÁÙìÁημ©Mμø°TΆX°Έμ{;i;C³o¥i`à→O,Ñ`Mπ
£→Û@eΆX°Έμ{;i;³|n²²πè²k;C

Υ!b [Still Stuck?] με±Άã¥Û [Restore] «ö¶s;A±z¥i¥H«ö³oÓ«ö¶s`Ó°ö;æDirectX Setup μ{;i;C

DirectX Setup `âÓ«ö¶sπÀ§O→O [Restore Audio Drivers] ¥Hπί [Restore Display Drivers];iC¥un«ö`äπππ@Ó«ö¶s;A`N·|
ÁÙì¥ý«e DirectX |w,Ë`ì±z`t²í®É³Q`ú¥N²²ΆX°Έμ{;i;CY→YÓ«ö¶s³Q°±πî`í¥í;A`NμL²kÁÙ-

ìÁÁ²²ΆX°Έμ{;i;πF;C;³o²²Ø±;²ππU;A±zÁ³,Ó→φ,βμwÁé¼t°Ó;A`ú±o³|s²²ΆX°Έμ{;i;C

DirectX Setup π'£`Ñ®Ö`úπè¶δ`Ó°±πí D3D μwÁé¥[³t ;Aπ£¹L;³®ÉÓ±zπw,g|b DxDiag ³o¼⁄⁄È°μπF;C(½Ð°Ñ³⁄⁄\
ú¥N¹w³]²²§@·~πè;i;C)

Àx|s,ê°T

¥HxU-O`â°ØÀx|s DirectX Diagnostic Tool »`¶°x§,ê°T²°xè²k:

_ «öx@xU [Save All Information] «ö¶s;C©Ò!³xÀ¶²°_ê°T·|Àx|s-Yx@-

Ó!W°Ü²°ÀÉ®x;AµM«á©ñ!b±zç!³/4Ü²°!axè;C

©!è!;p²G±z-O³nÁé¶!}µoxHû;A!Ó¥B¾Ö!³!¹xU`ã²°¶!}µoxHû²°¥»:

_ !b [Still Stuck?] xÀ¶!«öx@xU [Report];A±µxU`Ó·|Áã¥Ü [Bug Report Information] !i,Üxè¶!ô;Cçéx|©Ò!³¥²-

n²°_ê°T²§«á;A½D«öx@xU [Send];C!b±z²°¹/4È®É¥Øç!ý ("Ò!p C:\Windows\Temp) xU·|«Ø¥ßx@Ó¥s°µ

Dxinfo.txt ²°ÀÉ®x;AµM«áÁã¥Ü;b°O`Æ¥»µøµ;C³oÓÁÉ®x¥]§t²°_ê°T»P²Wx@-

Óxè²k»`¶°²°_ê°T²@¼Ë;A!ý-Ox]¥]§t±zç!éx]²°ÓxH¥Hx!`ã¥!_ê°T;C

³ø§i°ÝÄD

!p²Gμoφí°ÝÄD;A|Ó¥B¬Ú«H¬O»P DirectX κ, ¥ó©ÍÄX°Êμ{;¬ÚÄö;A±z¥i¥H¬ç, β Microsoft Technical Support
(½Ð°Ñ¾¼\ Windows [»;©ú] ºº [ºÄÄø±Æ, Ñ]);C|p²G±z¬O³nÁé¶}μoκHú;Ó¥B¾¼Ö;³;¹¶EÄ_xu¨ãºº¶}μoκH-
ú²©¥»;A±z¥i¥H³z¹L¹qκ¶¶¶ó³ø§i°ÝÄD;C

æ`·N ³o¨Ç«ü¥Ü¥u¾¼A¥Í©ó¹xu¨ãºº¶}μoκHú²©¥»;C|¹ç¶¶μ¨Äæ£´£¨Ñμ¹©Ò;³¨¶í¶¶;C

▶ ³z¹L¹qκ¶¶¶ó³ø§i°ÝÄD:

1. «öκ@κU [Still Stuck?] κÄ¶κWºººº [Report];C
2. ¶ñ¾¼g [Bug Report Information] ¶¶, Üκè¶¶ö¬ÚÄöººº;¥÷;AμM«á«öκ@κU [Send];C
3. ·|Äã¥Ü°T@§;A´£¨Ñκw, g«Ø¥ßºººº;¶rÀÉ@x§¹¾¼ã, ô@|¥Hκ¹qκ¶¶¶ó;¶a§};CÄË¬d¹qκ¶¶¶ó;¶a§}
;C;C«öκ@κU [OK];A±μκU¨Ó·|Äã¥Ü°T¨Æ¥»μøμ;AÄã¥Ü Dxinfo.txt ºººº@e;C
4. ±q°O¨Æ¥»ºº [½sçè] ¥¨ãæíç¾¼Ü [ç¾¼Ü¥p³;];A¥H«K±NÄÉ@xºº¥p³;κº@e©ñ¨°Á¶KÄ¨;C
5. |b¹qκ¶¶¶óμ{;¾¼¶¾¼g·s¶¶¶ó;AμM«á±N°Á¶KÄ¨ºººº@e¶¶K¨¶¶¶óκººº;C½Ð±N¶¶¶ó±H¨¨²Ä 3 Ó¨BÆJºº;¶a§}
;C

