

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



## Ãö©ó DirectX Diagnostic Tool

DirectX\_Diagnostic Tool '£"ÑÃö©ó Microsoft\_DirectX À³¥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

'£"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¿éæµµJÃI;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°õ|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{;|;α@°\_!w,Ë;C°»¿ù²°©¥»→O¥í©óµ{;|;¶}µo;A·|  
 ³y;''À³µ{;|;°õ|æαñα, ¥ó; b¹s°â²°©¥»αU°õ|æ®ÉÅÜ±o«D±`°C;A©Ò¥Hα£¥i¥H»P°]°È²£«~α@°\_!w,Ë;C
- \_ ¥¼» {¥i²ºÅX°Éµ{;|;|;C|b DirectX Drivers αÀ¶²ºÀÉ® ×²M³æαα  
 ;A-d,β³Q¼Ð¥Ü|''¥¼» {¥i²ºÅX°Éµ{;|;|;C''ä¥i°ÝÃD¥i-à·|;bÃä¥Ü|;b Display;BSound ¥Hαí Input αÀ¶²º Notes  
 αp,` ;C¥¼» {¥i²ºÅX°Éµ{;|;|;C|¥¼³q¹L Microsoft |b³·s²°²º DirectX αW§¹¼ã'ú, Ö¹L;C
- \_ Ê¥FµwÁé¥[³t;C|p²G''S|³ DirecDraw3D µwÁé¥[³t;A³;¥÷µ{;|;|;b°õ|æ®É·|«D±`°C©Í®Ú¥»α  
 £°õ|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¶²ºαα;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 ºº±;ªp¢U;A·|¥u·||³¢@¶μ´ú, Ö;C¹iμ¼Ö·P`ìº;·N©Î¥¼¥¿½T¼½©ñ®É½Ð«ö [½T©w];C  
´ú, Öªºμ²ªG·|¢£·||bÀx;s®É¢@`Ö;sÀÉ;C

**m'«<sup>1</sup>w<sup>3</sup>]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

±zx]¥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®Ä;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¶|ô;¿¾¹½s;¿èæè¶|ó;AµM«á;éx]ºÊµø¾¹;³®Äºº  
'\_·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¶|ô;¿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-Ο,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°±πî D3D μwÁé¥[³t ;Aπ£¹L;³®ÉÓ±zπw,g|b DxDiag ³o¼⁄⁄È°μπF;C(½Ð°Ñ³⁄⁄\`  
ú¥N¹w³]²²§@·~πè;i;C)

## Άχ|s,έ°T

¥HαU-O`â°ØÀχ|s DirectX Diagnostic Tool »`¶°α§,έ°Tα°αè²k:

\_ «öα@αU [Save All Information] «ö¶|s;C©Ò!³αÀ¶α°\_έ°T·|Àχ|s-Yα@-

Ó;W°Üα°ÀÉ®×;AμM«á©ñ!b±zζ!³/4Üα°|ααè;C

©!α!;pªG±z-O³nÁέ¶}μoαHû;A!Ó¥B¾Ö!³!αU`ãα°¶}μoαHûª©¥»:

\_ !b [Still Stuck?] αÀ¶«öα@αU [Report];A±μαU`Ó·|Áã¥Ü [Bug Report Information] !i,Üαè¶!ô;Cζέα|©Ò!³¥²-

nα°\_έ°Tα§«á;A½D«öα@αU [Send];C!b±zα°¼/4È®É¥Øζý ("Ò;p C:\Windows\Temp) αU·|«Ø¥ßα@Ó¥s°μ

Dxinfo.txt α°ÀÉ®×;AμM«áÁã¥Ü;b°O`Æ¥»μøμ;C³oÓÁÉ®×¥]§tα°\_έ°T»PαWα@-

Óαè²k»`¶°α°\_έ°Tα@¼È;A!ý-Oα]¥]§t±zζέα]α°ÓαH¥Hαí`ã¥!\_έ°T;C



### ³ø§i°YÄD

!p²Gμoφí°YÄD;A|Ó¥B¬Ú«H¬O»P DirectX x, ¥ó©ÍÄX°Êμ{;¬ÚÄö;A±z¥i¥H¬ç, β Microsoft Technical Support  
(½Ð°Ñ¾\ Windows [»;©ú] ºº [ºÄÄø±Æ, Ñ]);C!p²G±z¬O³nÁé¶}μoαHú;Ó¥B¾Ö;³!¶EÄ\_xu¨ãºº¶}μoαH-  
ú²©¥»;A±z¥i¥H³z¹L¹q¶!¶!¥ó³ø§i°YÄD;C

æ`·N ³o¨Ç«ü¥Ü¥u¾A¥Í©ó¹xu¨ãºº¶}μoαHú²©¥»;C!¹¿¶μ¨Äæ£´£¨Ñμ¹©Ò;³¨¶í¶!;C

#### ▶ ³z¹L¹q¶!¶!¥ó³ø§i°YÄD:

1. «öæ@æU [Still Stuck? ] xÀ¶Wººº [Report];C
2. ¶ñ¼g [Bug Report Information] ¶, Üæè¶ô¬ÚÄöººº;¥÷;AμM«á«öæ@æU [Send];C
3. ·|Äã¥Ü°T@§;A´£¨Ñæw\_g«Ø¥ßººæå|rÀÉ@x§¹¾ã\_ô@|¥Hx¹q¶!¶!¥ó;a§};CÄË¬d¹q¶!¶!¥ó;a§}  
;C;C«öæ@æU [OK];A±μæU¨Ó·|Äã¥Ü°T¨Æ¥»μøμ;AÄã¥Ü Dxinfo.txt ºººº@e;C
4. ±q°O¨Æ¥»ºº [½s¿è] ¥¨àæ¿¿¾Ü [¿¿¾Ü¥p³;];A¥H«K±NÄÉ@xºº¥p³;æº@e©ñ¨°Á¶KÄ¨;C
5. |b¹q¶!¶!¥óμ{;¼¶¼g·s¶!¶!¥ó;AμM«á±N°Á¶KÄ¨ºººº@e¶K¨¶!¶!¥óæºæå;C½Ð±N¶!¶!¥ó±H¨¨²Ä 3 Ó¨BÆJºº;a§}  
;C

