

# DIANA-3D Plus

## Easy User's Manual

Thank you very much for your downloading our DIANA-3D Plus.

"DIANA-3D Plus" is a real time 2D/3D video & still software converter that is developed for Windows XP/Vista/7/8 by a Japanese 3-D system developer SeaPhone by using their latest 3-D conversion algorithm. The software is quite light, but it converts any ordinary Windows Media Player compatible 2-D video to stereoscopic 3-D that includes Red&Cyan Anaglyph, Side-by-Side, Top&Bottom format very smoothly in real time and especially for the scenery that contains water phenomena such as water fountain and rain, its effectiveness has been evaluated in academic society overseas.



Image display window

### ■ Getting Started

#### 1. Installing Trial Version

- 1) Execute Diana3Dp\*\*\*.exe to install the program.
- 2) When successfully installed appears DIANA-3D Plus icon on your display.

#### 2. Executing DIANA-3D Plus

- 1) Click the icon to execute the program.
- 2) Then appears the Opening Title .

The Opening title disappears after 3 second interval and the display window appears.



#### 3. Inputting Image File...

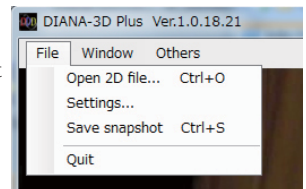
- 1) Open the file menu "2D image selection" or drag & drop 2D image file to the display window to make 3D conversion.
- 2) If the image file is in Windows Media compatible correct format, immediately starts playing the Red&Cyan anaglyph converted image. In case of TRIAL VERSION, appears un-necessary characters on the display such as serial numbers, but the functions are exactly the same as the product version. Purchase the License Key to remove the un-necessary characters.



#### 4. 3D format and parameters

Open the file menu to select 3D format and parameters.

[Image Type] You can select image format from "Original 2D", "Red&Cyan Anaglyph", "Side-by-Side" and Top&Bottom.



Original 2D image



Red&Cuan Anaglyph



Side-by-Side(Full size)



Top & Bottom(Full size)

#### [3D Parameters]

##### 1) 3D Space Display Position:

0 (nearest) /20/40/60 (normal) /80/100 (farthest)

\* When selecting 0, the farthest position of the 3D space is set at the screen, so 3D objects look closer to your eyes.

\* When selecting 100, the nearest position of the 3D space is set at the screen, so 3D objects look farther to your eyes.

\* In case you use a large screen, select 0 ~ 40.

##### 2) 3-D Space Display Size: Smaller~larger

\* When selecting larger, 3D objects look longer back and forth.

\* When selecting smaller, 3D objects look flat back and forth.

3) 2D/3D Conversion function setting: You can switch the 2D/3D function regarding the depth of 3D object.

- \* When selecting Function 1, the depth of 3D objects looks normal.
- \* When selecting Function 2, the depth of 3D objects become reverse.

## 5. Others

From the file menu, others, you can make the following setting.

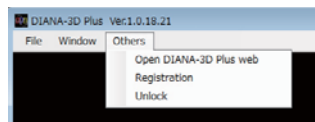


- 1) Windows Size : Default/Original
- 2) Folder to save snap shot:
- 3) Snap shot format : You can select from the following format.  
Anaglyph/Side-by-Side(Full) /Side-by-Side(1/2)/  
Top&Bottom(Full) /Top&Bottom(1/2)  
3D Vision JPS/2D

## 6. Window Menu

Select Original size or Full size.

## 7. Menu(Others)



You can send your License Application Form to Texnai from this menu.

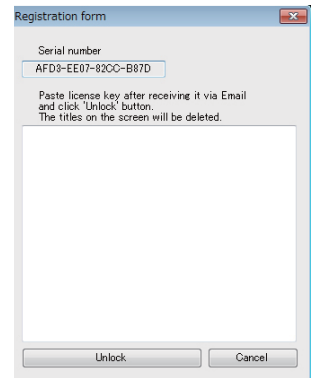
- 1) DIANA-3D Web-site: You can visit DIANA-3D Plus home page.
  - 2) REgistration(Go to License Application Form) :
- When pushing this button, you can jump to Texnai's License Application Site shown here.



- \* Fill your name and e-mail address in the License Application Form and submit to Texnai. By return you will receive the confirmation mail that shows the License Purchase Site.
- \* Jump to the License Purchase Site and make payment(US\$39.-) by PayPal or your favorite method.
- \* You will receive your License Key Code within 1 to 3 business days after the payment is confirmed.

## 3) Unlock Dialog Box

You can copy and paste your License Key Code in this Unlock Dialog Box to remove un-necessary characters from the display window.



## 8. Display Window



On the display window are image controllers shown below.

- 1) Slide Bar: You can fix a frame to see.
  - 2) Arrow buttons : Play/Stop/Fast forward/Fast backward
  - 3) Repeat Play: Push the button to make repeat play
  - 4) Sound volume
  - 5) Snapshot (Camera mark): Push the button to make snapshot.
  - 6) 3D function selection: [1][2] shown right bottom.
- \* When selecting Function 1, the depth of 3D objects looks normal.
  - \* When selecting Function 2, the depth of 3D objects looks reverse.

## ■ Minimum system required for running DIANA-3D Plus

- 1) CPU: Intel or its compatible.
- 2) OS: Microsoft Windows XP/Vista/7/8
- 3) Microsoft NET Framework v3.5
- 4) RAM: 128MByte or more recommended
- 5) Data storage: Hard Disk
- 6) Display: Full color, 1024 x 768 or more recommended
- 7) Outer 3-D display (Option) : Polarized or naked-eyed 3-D TV monitor that has Side-by-Side input.

[Note] Be sure that DIANA-3D Plus does not support DVD/Blu-ray.

\* Specifications and designs shown in this site are subject to change without notice.