



GDEW080T5

Dalian Good Display Co., Ltd.



Picture Production and Bitmap Conversion for GDEW080T5



Figure 1

Take Figure 1 for example, we will briefly introduce how to make picture and convert bitmap.

1. How to Make Picture

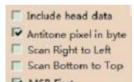
This screen supports gray scale and partial refresh, Make a 4-gray or 16-gray picture of 1024*768 resolution, and save it as a BMP or JPG file (BMP is recommended).



2. Bitmap Conversion

Open *Image2lcd.exe* in the RAR package. Parameter setting is shown in Figure 2:

- 2.1 Open the picture;
- 2.2 "Output file type": Choose "C array (*.c)";
- 2.3 "Scan mode": Choose "Horizon Scan";
- 2.4 "BitsPixel": Choose "4 Gray" or "16 Gray";
- **2.5** "Max Width and Height": Fill in "1024" and "768", and click the arrow to confirm;



- 2.6 MSB First Tick the second and the fifth one;
- **2.7** "Reverse color": Tick if you don't want to reverse color;
- 2.8 Click "Save" to save the array as a file of ".c";
- **2.9** Replace the corresponding array in the program with the array of ".c" file.



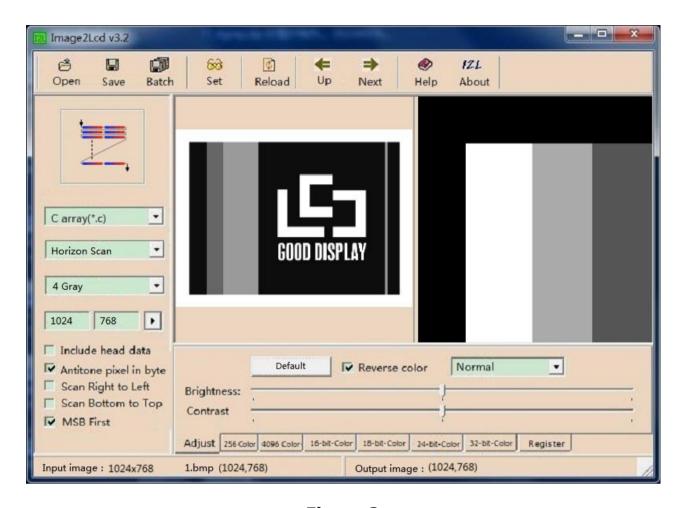


Figure 2