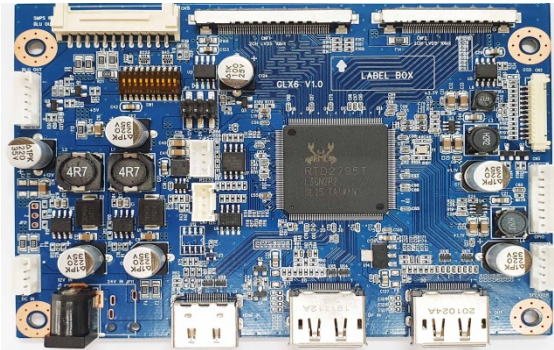
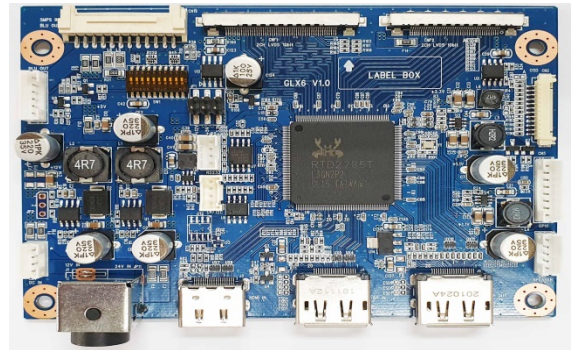


AD Board (UXGA, LVDS)

GALAXY6



12V Type



24V Type

◆ Display

Up to UXGA (2560x1600, 2560x1440) resolution display format.

Up scaling from VGA, SVGA, XGA, SXGA, FHD, WUXGA to QHD VESA Standard Mode.

- Up to 30-bit color and 4 Channel LVDS Interface

◆ Video Input/Output

- 1 x HDMI In/HDMI 1.4 /2K@60Hz
- 1 x DisplayPort In/DP1.2/2K@60Hz
- 1 x DisplayPort Out

◆ Audio

- HDMI Input: Digital Audio
- DisplayPort: Digital Audio
- Speaker Output: 10W+10W,Stereo Sound

◆ Other Connections

- RS232 control Port (Wafer type)
- Key Pad/IR: 5Key, IR Remote Controller
- I2C control port (Wafer type)

◆ Power

- 12VDC Power
- 24VDC Power
- SMPS In (wafer type)

◆ Basic Features

- Over driver/Over scan Function
- 6Color control
- PCM (Precise Color Management)
- Sharpness/Hue/Color Support
- Gamma Control
- Color Effect Function
- Response time Control
- UART for RS232 Control

◆ Advanced Features

- Ambient Light sensor control
- FAN control (RPM) via FAN controller by temperature sensor

◆ Conditions

- Operating Temperature : -10°C~70°C
- Operating Humidity : 20%~90%RH
- Storage Temperature : -20°C~70°C
- Storage Humidity : 5%~90%RH

◆ Dimensions

- 123mm X 90mm x 1.6mm

◆ Options

- Light Ambient Sensor Board (I2C type)
- Temperature Sensor Board (I2C type)
- FAN control Board