

LC470 screen interface is universal



Overview

In summary, LCD screen driver boards are universal to a certain extent, but when choosing, you need to consider multiple factors such as hardware compatibility, interface standards, software compatibility, price and performance. The LC470DUE is a Color Active Matrix Liquid Crystal Display with an integral Light Emitting Diode (LED) backlight system. The matrix employs a - Si Thin Film Transistor as the active element. It is a transmissive display type which is operating in the normally black. LCD screen driver boards are not all universal. Their universality is affected by multiple factors, mainly including the following aspects: Different models of LCD screens may require different driver boards, especially some LCD screens with special functions may require specially customized driver. Wuxi Youda electronics. Based on datasheet with version of Ver1. 96 inch. The SPI interface is primarily used between FLASH, EEPROM, A/D converters, real-time clocks, and digital signal processors and decoders. I2C: The I2C bus is a two-wire serial bus developed by NXP (formerly PHILIPS).

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The MIPI interface has physical specifications; therefore, development boards and LCDs supporting DSI use MIPI-compliant cables. However, at present, LCDs with MIPI interfaces are ...



Therefore, it can present a palette of more than 16.7Milion colors. It has been designed to apply the 8-bit 2-port LVDS interface. It is intended to support LCD TV, PCTV where high brightness, super wide ...



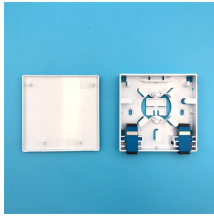
In summary, LCD screen driver boards are universal to a certain extent, but when choosing, you need to consider multiple factors such as hardware compatibility, interface standards, ...



Description: 47.0 WUXGA TFT LCD. 5 Results. Datasheet: 873Kb/40P. Manufacturer: RAKEN.



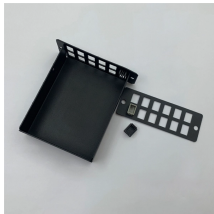
LG Display Co., Ltd. (hereafter called LG Display) LC470EUE-SER1 (Alias: LC470EUE (SE) (R1)) is a 47 inch diagonal a-Si TFT-LCD display panel product, with an integral WLED ...



It has been designed to apply the 8-bit 2-port LVDS interface. It is intended to support LCD TV, PCTV where high brightness, super wide viewing angle, high color gamut, high color depth and fast ...



Based on datasheet with version of Ver1.0 which was released out on 11 30 2012, LC470DUE-SFR1 supports display 1920 (RGB)×1080 (FHD) with aspect ratio of 16:9 (W:H), whose ...



Description: 47.0 WUXGA TFT LCD. Manufacturer: LG Semicon Co.,Ltd..



The LC470DUE-SFR1 is a Color Active Matrix Liquid Crystal Display with an integral Light Emitting Diode (LED) back light system. The matrix employs a- Si Thin Film Transistor as the ...



It has a 46.96" active display area with 1920 x 1080 pixel resolution and supports an 8-bit 2-port LVDS interface. The panel is intended for use in LCD TV and PCTV applications where high brightness, ...

Contact Us

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