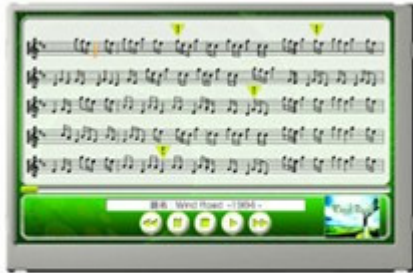


<Color TFT-LCD Module >

# AA043MA01

4.3 inch WVGA  
FOR INDUSTRIAL USE

AA043MA01



## FEATURES

High Resolution  
Natural Color Matrix\*1)

\*1) Natural Color Matrix brings more vivid color that is closer to original image.

## SPECIFICATION

ITEM	SPECIFICATION
Display Area (mm)	93.0(H) × 55.8(V) (4.3-inch diagonal)
Number of Dots	800 × 3 (H) × 480 (V)
Pixel Pitch (mm)	0.116(H) × 0.116(V)
Color Pixel Arrangement	RGB vertical stripe
Display Mode	Normally white
Number of Color	262k(6 bit/color), 16.7M(8 bit/color)
Luminance (cd/m <sup>2</sup> )	200
Viewing Angle (CR ≥ 10)	-65~65° (H), -65~45° (V)
Surface Treatment	Clear and hard-coating 2H
Electrical Interface	CMOS (6 bit/8 bit)
Viewing Direction	Higher Contrast ratio: 6 o'clock Less gray scale reversal: 12 o'clock
Module Size (mm)	103.0(W) × 67.5(H) × 5.3(D)
Module Mass (g)	58
Backlight Unit	Edge-light, LED

Characteristic value without any note is typical value.

<Color TFT-LCD Module >

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