OCA Bonding 320x240 IPS LCD TFT Touch Screen Display Manufacturer 3.5 Inch TFT LCD Module



Product Name	OCA Bonding 320x240 IPS LCD TFT Touch Screen Display Manufacturer 3.5 Inch TFT LCD Module (KWH035ST50-C01)
LCD Size	3.5 Inch TFT LCD Display Module
Display Mode	IPS
Resolution	320x240
Outline Dimension (mm)	77.00x64.25x4.50
Active Area (mm)	70.08x52.56
Dot pitch (mm)	0.219x0.219
Viewing Direction	All
Interface	24 Bit RGB Interface, 54 Pin
Driver IC	HX8238D
Brightness (Cd/m ²)	350
Contrast Ratio	800:1
Backlight	6 White LED
Backlight Supply (Current/Voltage)	20mA 19.2V
Touch Screen	With Capacitive Touch Panel

- * KWH035ST50-C01 is a Transmissive type color active matrix liquid crystal display (LCD).
- * It is composed of a TFT LCD Display, driver IC, FPC, backlight, Capacitive Touch Panel.
- * It is 320x240 resolution IPS TFT LCD module.
- * High brightness, Full viewing angle, Touch screen and display screen the same size, beautiful and versatile, OCA bonding.
- * 3.5 Inch TFT LCD Module, 350cd/m2, 320*240 resolution, 24 Bit RGB interface, widely used

in military industry, security, car audio and video, medical, rearview mirror, industrial control equipment, smart home, video doorbell, Building elevator advertising, SIP phones, medical equipment, serial port display modules, handheld PDAs, game consoles, Internet of Things, home appliances and other fields.

- * Backlight with different brightness options from 250 1500cd/m2 are available.
- * Specific touch panel can be designed & customized.
- * RoHS & REACH compliant.
- * If you can't find a suitable one, contact us to get a recommendation.



