

Family Concept Modules

Key Features

- Size from 4.3" to 12.1"
- Same pinouts for Display and Touch
- With LED driver , PWM / Enable function
- Cover glass printing with anti-UV ink
- Optical Bonding between Display and Touch, Anti-UV Glue
- Support Water, Gloves, Noisy touch

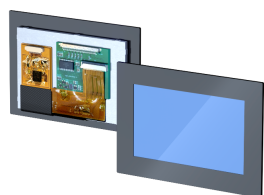
Power Supply

- 3.3V for LCD
- 12V for Backlight
- 3.3V (I2C) or 5V (USB) for Touch

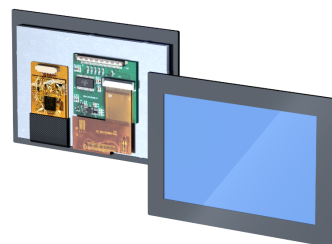
Parameters

Size	P/N	Resolution	Display Mode	Brightness (W/ Touch)	Operation Temp.	Touch IC	Interface	
							Display	Touch
4.3	JT043TM002-V1	800 x 480	IPS	640	-30 ~ 80 °C	EXC81W32	LVDS	USB or I2C
5.0	JT050TM015-V1	800 x 480	IPS	900	-30 ~ 80 °C	EXC81W32	LVDS	USB or I2C
7.0	JT070TM023-V1	1024 x 600	IPS	850	-30 ~ 80 °C	EXC81W32	LVDS	USB or I2C
8.0	JT080TM002-V1	1280 x 720	IPS	1000	-30 ~ 85 °C	EXC81W32	LVDS	USB or I2C
10.1	JT101TM017-V1	1280 x 800	IPS	850	-30 ~ 80 °C	EXC81W32	LVDS	USB or I2C
10.4	JT104TM004-V1	1024 x 768	IPS	1000	-30 ~ 80 °C	EXC81W32	LVDS	USB or I2C
12.1	JT121TM005-V1	1024 x 768	IPS	850	-20 ~ 70 °C	EXC81W32	LVDS	USB or I2C

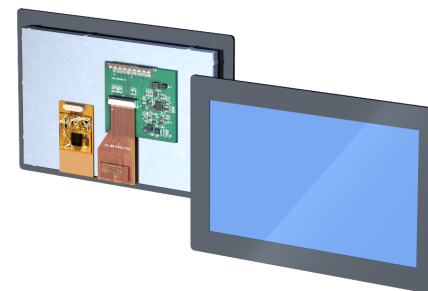
Pictures



JT043TM002-V1



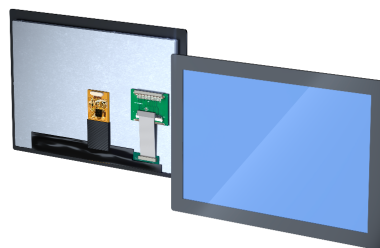
JT050TM015-V1



JT070TM023-V1



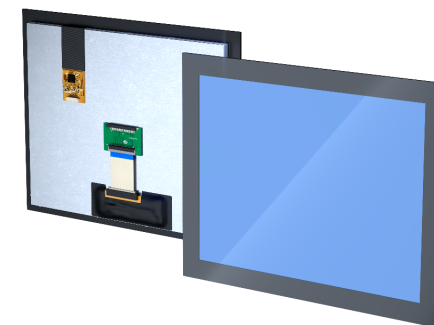
JT080TM002-V1



JT101TM017-V1



JT104TM004-V1



JT121TM005-V1

Optional accessory

- **AD board with HDMI / VGA interface**
- **USB cable**
- **I2C cable for test**