

Riverdi Display 4.3" Cap

PID: MIKROE-2166

Weight: 145 g

Condition: New product

A high-quality cost-effective **4.3" TFT display** with a projected capacitive touch screen and a metal mounting frame for easier integration. Easy to use with MikroElektronika development tools.



The **480x272px** screen is driven by an **FT801** graphic controller which is supported in Visual TFT, the GUI design tool for rapid development of user interfaces.

The **FT801** controller supports multitouch gestures with up to five touches as well as gesture detection for the capacitive touchscreen.

The connector uses an **I2C/SPI** interface. To use it with various MikroElektronika hardware, a Riverdi click adapter board is available (interface between the connector on the display and a mikroBUS™ socket).

SPECIFICATION

Display size	4.3"
Resolution	480x272px
Graphic controller	FT801
Brightness	500
Touch Screen	Capacitive
Interface	I2C or SPI
Integration	Mounting frame
Power Supply	3.3V