

Riverdi Display 5" UXB

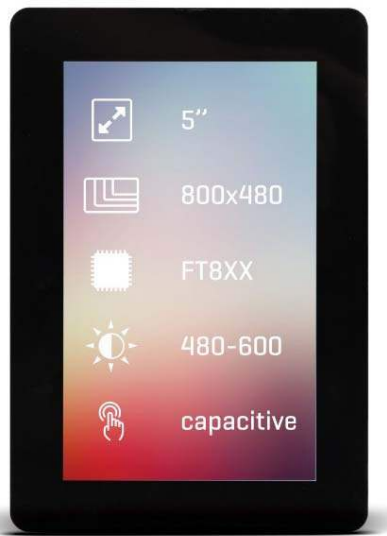
PID: MIKROE-2173

Weight: 159 g

Condition: New product

A high-quality cost-effective **5" TFT display** with a projected capacitive touch screen and decorative cover glass (black bezel). Well integrated with MikroElektronika tools.

Also available with white bezel.



The **800x480px** screen is driven by an **FT813** graphic controller which is supported in Visual TFT, the GUI design tool for rapid development of user interfaces.

The **FT813** controller supports multitouch gestures with up to five touches as well as gesture detection for the capacitive touchscreen.

The connector uses an **SPI/QSPI** 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 | 5" |
| Resolution | 800x480px |
| Graphic controller | FT813 |
| Brightness | 510 |
| Touch Screen | Capacitive |
| Interface | SPI |
| Integration | Black bezel |
| Power Supply | 3.3V |