

# Riverdi Display 7"

PID: MIKROE-2174

Weight: 330 g

Condition: New product

A high-quality cost-effective 7" TFT display with a metal mounting frame for easier integration. Easy to use with MikroElektronika development tools.



The **800x480px** screen is driven by an **FT812** graphic controller which is supported in Visual TFT, the GUI design tool for rapid development of user interfaces.

This model doesn't have a touchscreen layer which results in increased brightness – 400 cd/m<sup>2</sup>. The addition of anti-glare surface treatment makes further increases clarity.

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	7"
Resolution	800x480px
Graphic controller	FT812
Brightness	400
Touch Screen	None
Interface	SPI
Integration	Mounting frame
Power Supply	3.3V