

MIKROELEKTRONIKA D.O.O, Batajnički drum 23, 11000 Belgrade, Serbia VAT: SR105917343 Registration No. 20490918

Phone: + 381 11 78 57 600 Fax: + 381 11 63 09 644 E-mail: office@mikroe.com

## TFT Board 4 Capacitive With Bezel



PID: MIKROE-3979

TFT Board 4 Capacitive is a 4.3" display board which features the standardized 2x20-pin display connector. The display board also integrates a capacitive multitouch panel with swipe and zoom gesture support.

The TFT display module supports up to 24-bit pixel format (RGB: 888), allowing a true-color palette of 16,7 million colors, and resolution of 480 x 272 pixels. It features an excellent contrast ratio and uniform brightness. TFT Board 4 Capacitive, along with other displays from the TFT Board Capacitive line of products, is supported by <u>VisualTFT</u>, a software tool for simplified development of visually oriented embedded applications.

Mikroe produces entire development toolchains for all major microcontroller architectures.

Committed to excellency, we are dedicated to helping engineers bring the project development up to speed and achieve outstanding results.





health and safety management system.



MIKROELEKTRONIKA D.O.O., Batajnički drum 23, 11000 Belgrade, Serbia VAT: SR105917343 Registration No. 20490918
Phone: + 381 11 78 57 600 Fax: + 381 11 63 09 644 E-mail: office@mikroe.com

www.mikroe.com

## **Specifications**

Туре	Discon,TFT
Display size	4.3"
Graphic controller	SSD1963
Touch Screen	Capacitive
Interface	I2C,Parallel 24-bit
Active area (mm)	95.04 x 53.86
Input Voltage	3.3V
Frame Type	Black bezel

## **Downloads**

**TFT Board Capacitive - Flyer** 

TFT Board 4 Capacitive With Bezel - Schematic





health and safety management system.