

## 1.8" TFT TOUCH DISPLAY

Touch display with 262,000 colors and a resolution of 128x160 pixels



This mini LCD touch display fits perfectly to your Micro:bit, Raspberry or Arduino project. The TFT display has a size of 4.57 cm (1.8") and is, with its SPI interface, universally usable in your project. It can show 262.00 colors and offers a maximum resolution of 128x160 pixel.

MAIN FEATURES	
Display	1.8" (4.57 cm)
Visible area	28.03 x 35.04 mm
Resolution	128 x 160 Pixel
Contrast	1:400
Panel	JD-T18003-T01
IC driver	ST7735R
Touch driver	XPT2046
Touch technology	Resistive
Supply voltage	3.3 V
Logic level	3.3 V
Colors	262.000
Interface	SPI
Color	Black
Special features	LED-Backlight
	Touch function

ADDITIONAL DETAILS	
Compatible to	Raspberry Pi, micro:bit, Arduino (3.3 V logic)
Dimensions	57 x 5 x 35 mm
Items shipped	1.8" touch display
Article No.	RB-TFT1.8-T
EAN	4250236824253
Customs tariff number	8473302000