

## **3,2 "TFT TOUCHSCREEN DISPLAY**Resistive touchscreen display with a resolution of 320 x 240 pixels



With the 3.2 inch TFT touchscreen display you can build a mini tablet PC based on a Raspberry Pi in no time.

The display with a maximum resolution of 320x240 pixels is simply plugged onto the existing GPIO connectors and therefore requires no assembly skills.

It also has 3 freely assignable buttons.

MAIN FEATURES	
Display size	3.2 " (8.13 cm)
Resolution	320 x 240 pixels
Touchscreen type	Resistive single touch
Backlight	LED
Connection	GPIO Header
Communication protocol	SPI
Special features	3 free assignable buttons (GPIO12, GPIO16, GPIO18), Directly plugga- ble to the Raspberry Pi

TECHNICAL SPECIFICATIONS	
Controller	XPT2046
IC driver	SSD1289
Colors	65536
Brightness	350 cd/m
Operating temperature	0 °C - +70 °C
Viewing angle (horizontal)	Up to 45 °
Viewing angle (vertical)	Top: Up to 45 ° Down: Up to 20 °

ADDITIONAL INFORMATIO	N
Dimensions	85 x 20 x 60 mm
Article no.	RB-TFT3.2V2
EAN	4250236811703
Customs tariff no.	8473302000