



## 128x128 Colour TFT-LCD display for Arduino

- Type: Module
- Application: Gives your Arduino a compact and colourful display, ideal for text, images and icons.
- Dimensions: 44(L) x 31(W) x 14(H)mm

### 128x128 Colour TFT-LCD display for Arduino Overview:

A compact Colour TFT-LCD display supporting 16 bit colour at 128x128 pixels, and only needing six pins for full control. Features ST7735 Chipset.

Specifications: SPI interface  
 Separate LED backlight control  
 Mounting holes

What is included: Display Module

Essential Accessories: WC6028 Plug-Socket Jumper Leads

### Did you know:

The XC4629 Display Module is supported by a library included with the Arduino IDE.

Specifications	
Protocol	SPI
Voltage	5V
Backlight	Controllable
Resolution	128x128
Colour Depth	16 bit

Pinout		
Uno Pin	XC4629	Function
5V	VCC	Power
GND	GND (either is OK)	Ground
3.3V	LED	LED backlight control
D13	CLK	Clock signal
D11	SDI	Data signal
D9	RS	Command/data select
D8	RST	Reset
D10	CS	Chip select

