JOY-iT

0.96" OLED DISPLAY
OLED display with a resolution of 128 x 64 pixels

The compact 0.96 inch (approx. 2.44 cm) OLED display is the perfect solution for your projects. Thanks to the flexible control via I2C or SPI, it can be easily integrated with Arduino, Raspberry Pi and other microcontrollers or single-board computers.

OLED technology ensures brilliant, high-contrast displays without the need for backlighting, as each pixel is self-luminous. This not only results in outstanding image quality, but also particularly low power consumption.

With this display, you can present your ideas efficiently and impressively.

MAIN FEATURES

Model	OLED Display
Controller	SSD1306
Display size	0,96" (2,44 cm)
Special feature	Small display with high resolution, Easy to connect, Universally applicable

TECHNICAL DATA

Power supply	3,3 - 5 V
Logic level	3,3 V
Resolution	128 x 64 pixels
Background color	Black
Display color	Blue
Interface	I2C, SPI

ADDITIONAL INFORMATION

Weight	4 g
Dimensions	27 x 28 x 11 mm
Article no.	SBC-OLED01V2
Items shipped	Display
EAN	4250236827391
Customs tariff number	8473302000