

LCD IPS 1.54" Display



PID: MIKROE-6588

LCD IPS 1.54" Display ([ER-TFT1.54-2](#)) from EastRising Technology is a compact, high-quality screen designed for applications requiring clear and vivid visuals. It is based on the [ST7789V](#) controller and features an 15-pin FPC connector for secure and reliable integration. With a 240x240 resolution, IPS technology, a wide 80° viewing angle, and a brightness of 400 cd/m², this display delivers sharp and vibrant images while maintaining efficient power consumption. Though not sunlight-readable, it ensures excellent performance under standard lighting conditions. Ideal for handheld devices, smart displays, and control panels, this display provides a crisp and high-quality visual experience in compact applications.

For more information about **LCD IPS 1.54" Display** visit the official [product page](#).

Specifications

Type	LED Segment
Interface	SPI
Input Voltage	3.3V

Downloads

[ST7789V datasheet](#)

[ER-TFT1.54-2 datasheet](#)

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ISO 27001: 2013 certification of informational security management system.
ISO 14001: 2015 certification of environmental management system.
OHSAS 18001: 2008 certification of occupational health and safety management system.



ISO 9001: 2015 certification of quality management system (QMS).

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