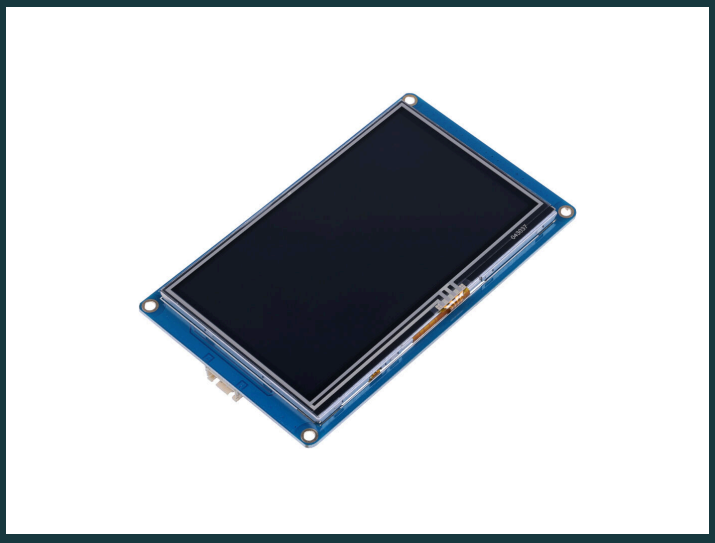
seeed studio

INDUSTRIAL PRODUCT DATASHEET

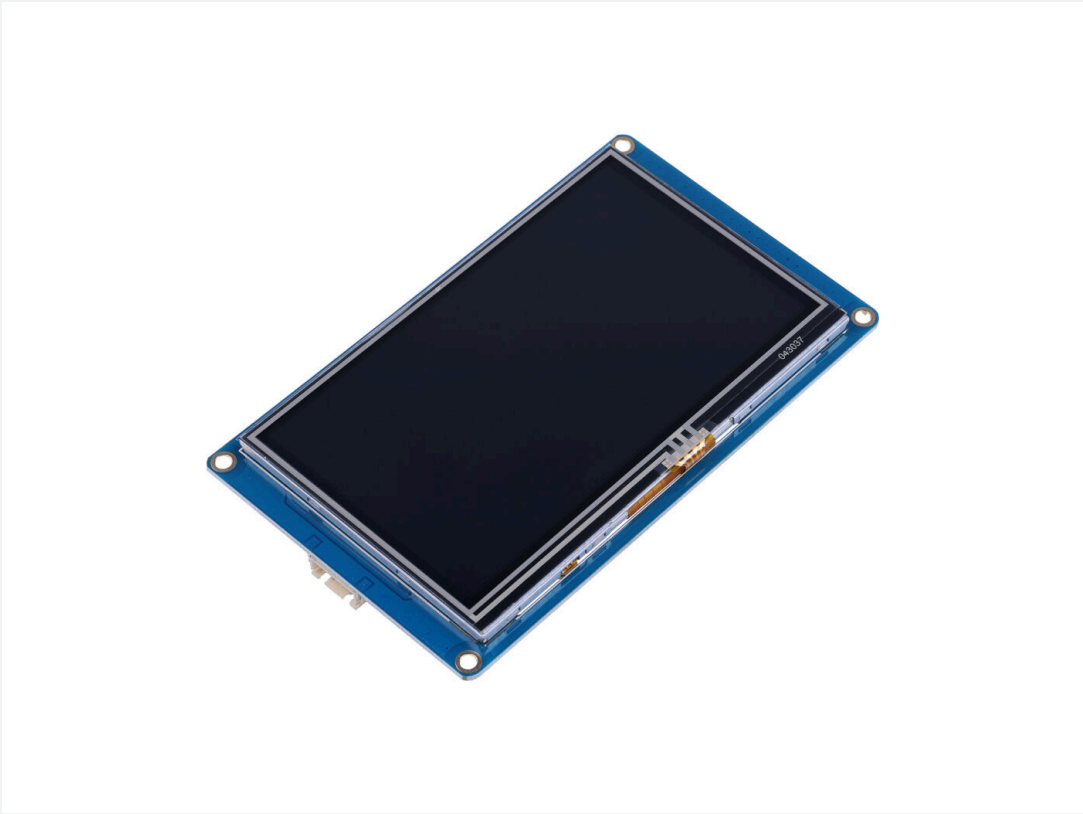
Nextion Basic NX4827T043 - Generic 4.3" HMI 480*272 Touch Display for Arduino Raspberry Pi

Nextion is a Human Machine Interface(HMI) solution that provides a control and visualization interface between a human and a process, machine, application, or appliance.

SKU	UPDATED	PRICE
104990605	2026-11-11 08:23:08	$69.00(Excl. VAT)



Overview



Nextion is a Human Machine Interface(HMI) solution that provides a control and visualization interface between a human and a process, machine, application, or appliance. Nextion is not just a touch display, it has a hardware part and a software part which is well developed for HMI applications.

Key Features

01 **Nextion TFT resistive touch display**

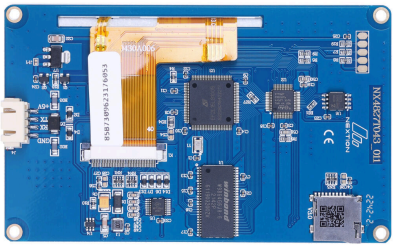
02 **3” with 480*272 resolution**

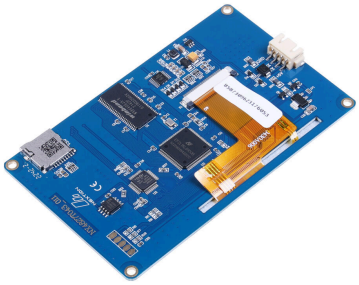
03 **Providing HMI function for external device like Arduino board or Raspberry Pi**

04 **Including GUI development software and many API commands for GUI development**

Product Gallery











Resource Links

- https://www.seeedstudio.com/Nextion-Basic-NX4827T043-Generic-4-3-HMI-480-272-Touch-Display-for-Arduino-Raspberry-Pi-p-4333.html
- Nextion Editor
- Libraries for Arduino or Raspberry Pi
- Editor Guide
- The Nextion Instruction Set
- Datasheet

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