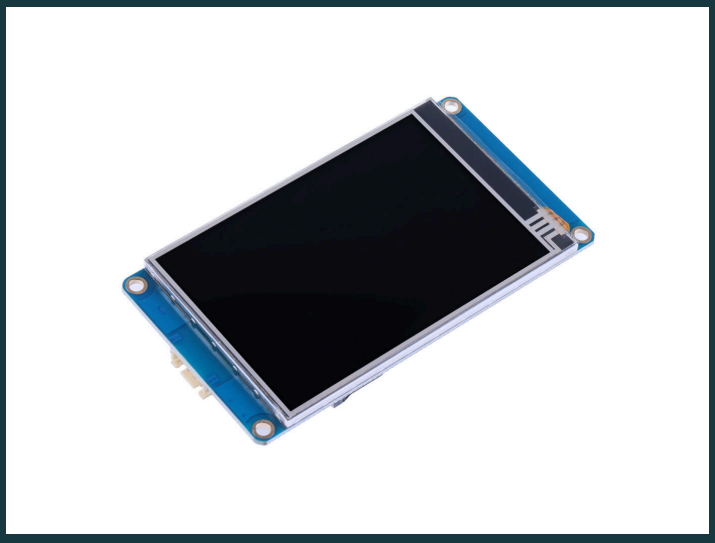
seeed studio

INDUSTRIAL PRODUCT DATASHEET

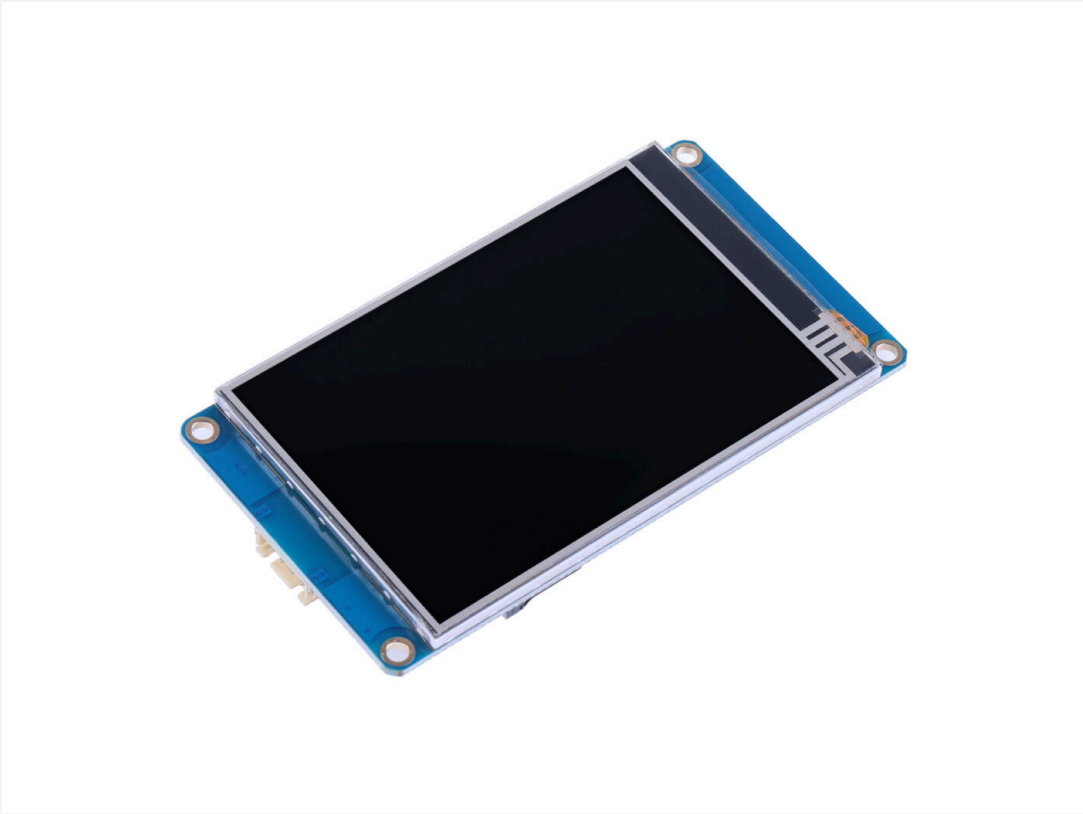
Nextion Basic NX4832T035 - Generic 3.5" HMI 480*320 Touch Display for Arduino Raspberry Pi

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
104990604	2026-11-14 01:03:03	$59.00(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

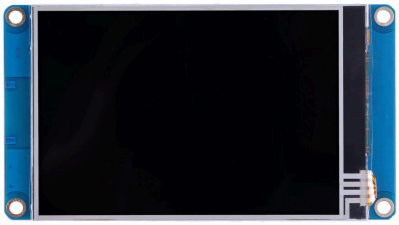
01 **Nextion TFT resistive touch display**

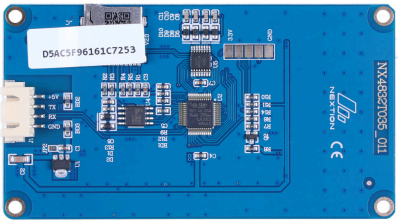
02 **5” with 480*320 resolution**

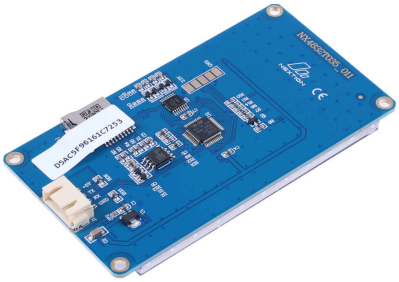
03 **Providing HMI function for external device like Arduino board or Raspberry Pi**

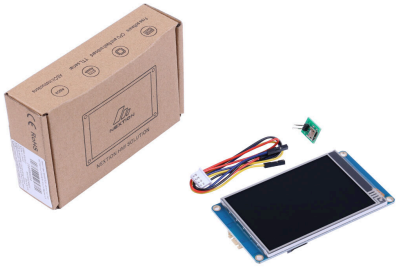
04 **Including GUI development software and many API commands for GUI development**

Product Gallery











Resource Links

- https://www.seeedstudio.com/Nextion-Basic-NX4832T035-Generic-3-5-HMI-480-320-Touch-Display-for-Arduino-Raspberry-Pi-p-4336.html
- Nextion Editor
- Libraries for Arduino or Raspberry Pi
- Editor Guide
- The Nextion Instruction Set
- Datasheet

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