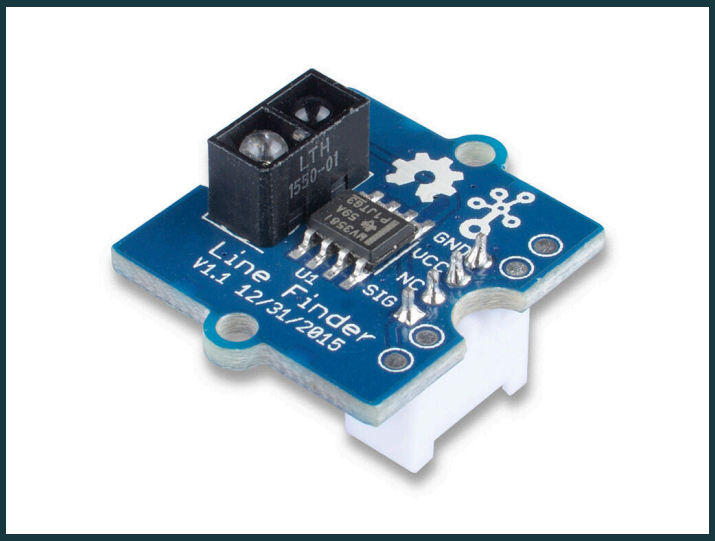
seeed studio

INDUSTRIAL PRODUCT DATASHEET

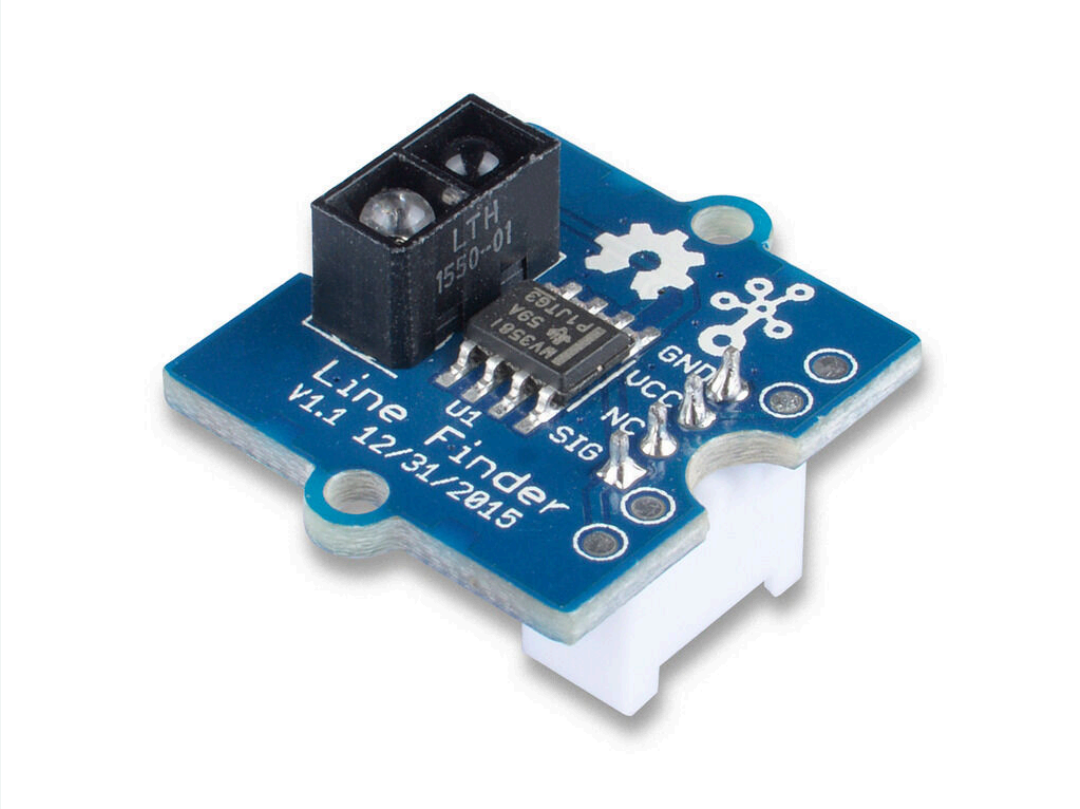
Grove - Line Finder v1.1

Most of automated robotic projects start from a line-following robot, Grove - Line finder v1

SKU	UPDATED	PRICE
101020172	2026-11-11 07:23:43	$4.30(Excl. VAT)



Overview



Most of automated robotic projects start from a line-following robot, Grove - Line finder v1

Key Features

01 **Integrated function**

An IR indicator LED and an IR-sensitive phototransistor

02 **Digital output**

A digital signal will change from HIGH to LOW. High when black is detected, Low when white is detected

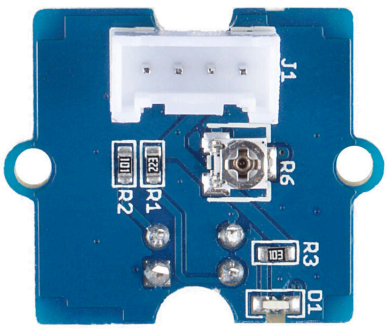
03 **Easy to use**

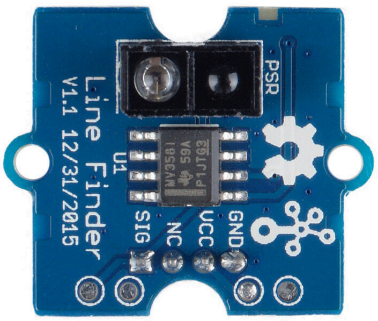
Compatible with Grove port, just plug-and-play

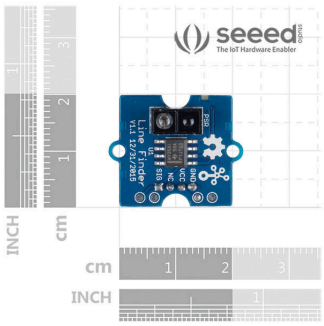
04 **Flexible detection**

The detecting range is adjustable

Product Gallery







Applications

- **Delivery Robotics**
- **Mini Toy Car**

Resource Links

- https://www.seeedstudio.com/Grove-Line-Finder-v1-1.html

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