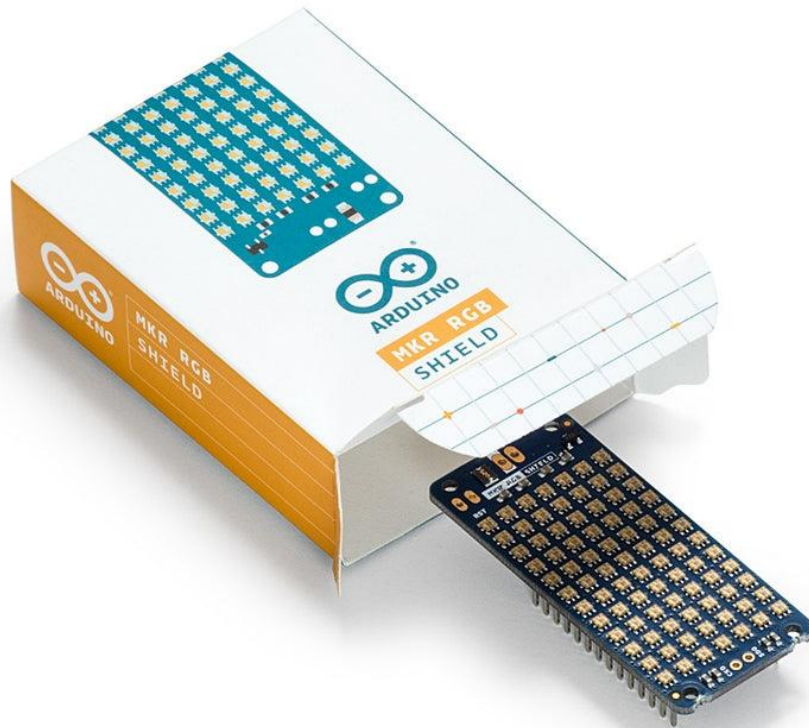# Arduino MKR RGB Shield

SKU ASX00010   **Barcode** 7630049200517

84 LEDs at your service!

Overview

Write messages and add graphics with this shield.

A ready to use library with examples and methods is available for use to easily write static and scrollable text.

You can use this shield to show values from your board and is controllable from the Arduino IoT cloud. No need of solder, or special adapters, just plug the RGB matrix shield on top of your favourite MKR board and you are ready to go!

The mounted LED's are very dense and bright, with full RGB colours!

Don't miss our getting started guide that explains everything you need to use the shield!

Tech specs

LEDs	84 RGB APA102
Input Volatge	5V
Operating Voltage	3.3V
Maximum Current	2.5A
Communication	SPI
Length	61.5 mm
Width	27 mm
Weight	32 gr.