

# Kernel driver tmp103

Supported chips:

- Texas Instruments TMP103

Prefix: 'tmp103'

Addresses scanned: none

Product info and datasheet: <https://www.ti.com/product/tmp103>

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## Description

The TMP103 is a digital output temperature sensor in a four-ball wafer chip-scale package (WCSP). The TMP103 is capable of reading temperatures to a resolution of 1Â°C. The TMP103 is specified for operation over a temperature range of -40Â°C to +125Â°C.

Resolution: 8 Bits Accuracy: Â±1Â°C Typ (-10Â°C to +100Â°C)

The driver provides the common sysfs-interface for temperatures (see Documentation/hwmon/sysfs-interface.rst under Temperatures).

Please refer how to instantiate this driver: Documentation/i2c/instantiating-devices.rst