

Catch our keynote at Computex: NXP CTO Lars Reger unveils our "Brighter Together" approach

ADD TO CALENDAR ([https://www.nxp.com/docs/en/supporting-information/NXP Keynote at Computex Lars Reger CTO - Global.ics](https://www.nxp.com/docs/en/supporting-information/NXP_Keynote_at_Computex_Lars_Reger_CTO_-_Global.ics))

Home (/) / Design Center (/design/design-center:DESIGN)
/ Development Boards and Designs (/design/design-center/development-boards-and-designs:EVDEBRDSSYS)
/
i.MX Evaluation and Development Boards (/design/design-center/development-boards-and-designs/i-mx-evaluation-and-development-boards:SABRE_HOME)
/ G1120B0MIPI

1.2" Wearable Display G1120B0MIPI

 **OMIPI** Receive alerts ⓘ
(www.nxp.com) **1.2" Wearable Display G1120B0MIPI**



Roll over image to zoom in

assets/ima
boc

s/thumbna
S-Qt-USING

s/thumbna
NUTES-USEI

s/thumbna
ES-TARA-U

/thumbnail
IG-iMX-RT5

+1

The G1120B0MIPI is a 1.2 inch circular AMOLED display, 390x390 pixels, with a 1-lane MIPI interface. This display connects to the i.MX RT595 Evaluation Kit and is fully supported in our SDK.



SOFTWARE

Product Details

Supported Devices

Features

Supported Devices

Processors and Microcontrollers

- i.MX RT Crossover MCUs
- i.MX-RT500** (/products/processors-and-microcontrollers/arm-microcontrollers/i-mx-rt-crossover-mcus/i-mx-rt500-crossover-mcu-with-arm-cortex-m33-dsp-and-gpu-cores:i.MX-RT500): i.MX RT500 Crossover MCU with Arm® Cortex®-M33, DSP and GPU Cores

Features

General Features

- Display type: AMOLED
- Screen size: 1.2"
- Resolution: 390 x 390 pixels
- Active area: Φ 30.42 mm
- Color depth: 16.7M
- Interface: 1-lane MIPI
- Surface Treatment: Hard Coating
- Driver IC (type): RM67162
- Touch panel IC (type): FT3267

Buy Options

