

TECHNICAL DATA

DROID OPS Module

**LET'S GET
SPECIFIC!**

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CTOUCH[®]

THIS IS THE DROID YOU ARE LOOKING FOR

CTOUCH Droid OPS

CTOUCH Droid OPS is seamlessly integrated with Google's ecosystem as it comes with EDLA (Enterprise Device License Agreement) certification. The module is developed to work with both the **CTOUCH Riva R2** and **D2 touchscreens** and gives full access to apps like Google Play Store, YouTube and Google Drive.

Future proof your touchscreen

Inserting the Droid OPS in your touchscreen gives you access to the latest security standards. By upgrading your touchscreen to Android 13, you receive an actively supported Android version and enjoy all the security and usability benefits that go with this Android version.

Going beyond

Unlike other options in the market, installing the Droid OPS in your touchscreen does not make you lose the features that you are used to. Pre-installed, you will find EShare for wireless sharing from any device and UBoardMate 3 to have access to an easy to navigate whiteboard.

Another step to a more sustainable future

Users of a CTOUCH Riva R2 or D2 touchscreen already know they made a sustainable choice. This philosophy is expanded to Droid OPS, which has been produced with minimal CO2 output. Like with all our products, we have conducted a Life Cycle Assessment (LCA) and have found the total CO2 impact as 32.77kg.



Elevate your touchscreen with this fast-paced Intel Droid OPS Module. Say YES to optimal graphical and computing performance with the Google EDLA certified Android version. Reduce cabling. Reduce power and infrastructure. Reduce external or separate boxes with extra mounting. 8GB memory enables you to run multiple applications and work hassle free.

Product number

- Droid OPS Module: **19132563**

System board

- Processor: Rockchip RK3588 CPU: 4x ARM Cortex A76, 4x Cortex A55
- Memory: 8 GB
- Storage: 64 GB

Graphics

- GPU: ARM Mali-G610 MP4

Interface Front side

- 1x HDMI Out
- 1x Headphone Out
- 1x Audio In
- 1x USB-C Out
- 2x USB3.0
- 1x RJ45 LAN
- 2x Wi-Fi/Bluetooth Antenna
- 1x Power Button

Networking

- LAN 10/100/1000Mbps
- Wireless LAN: 802.11ax (Wi-Fi6)
- Bluetooth version: 5.2

Rear interface

- JAE 80-pin Connector: 1x HDMI 2.0 4k/60Hz, 1x DP1.4, 2xUSB2.0, 1x USB3.0, 1x TTL
- Power input: 12-19V DC IN

Features

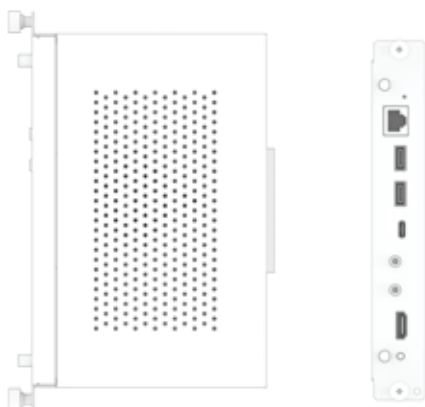
- Android 13
- Google EDLA Certified
- Whiteboard: UboardMate3
- Wireless Sharing: EShare

Housing and operating specifications

- Material: Metal
- Dimensions (L x W x D): 202 x 119 x 30 mm
- Net Weight: 0.65 kg
- Temperature: Operating 5°C ~ 35°C, Storage -15°C ~ 45°C
- Relative humidity: 20% ~ 80% (non-condensing)
- Power consumption: Max 38W

Logistics information

- Dimensions (L x W x D): 230 x 160 x 35 mm
- Gross Weight: 0.76 kg
- 20 in 1 box dimensions (L x W x D): 340 x 250 x 405 mm
- Gross Weight: 16.1 kg
- EAN no.: **8719481481988**



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