

TeamBoard OS Android

TEAM
BOARD

TM-OS



Overview

The TeamBoard OS Android module plugs directly into your screen for seamless access to a fully licensed Google Play Store.

Access thousands of certified apps to fully explore the power of an Android platform designed to work with your TeamBoard from the push of a button.

Whether it is video conferencing, whiteboarding, work flow applications or any of the thousands of applications downloadable from the Google Play Store, your TeamBoard is now powered up to deliver the best possible Android experience.



Features

- Rockchip RK3399 Dual Cortex A72
- Android 7.1 system
- Google Play Store Access
- Quad core ARM Mali-T860MP4 GPU
- EMMC 16G Storage (8G/32G/64G optional)
- Memory on board 2G (4G optional)
- Support 6x USB
- Certified apps
- HDMI 1080P@120Hz
- Internal WIFI
- Support PCI-E 3G/4G
- Support eDP port display (by OPS 80pin)

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TECHNICAL SPECIFICATIONS

MB	MB OPS-3399C_V1.0
CPU	Rockchip RK3399 Dual Cortex A72 + Quad Cortex A53,max 2.0 GHz, Android 7.1
GPU	Quad core ARM Mali-T860MP4 GPU

STORAGE

Memory	On board 2G(4G option)
Storage	EMMC 16G (8G/32G/64G optional)
ROM	2KB EEPROM

DISPLAY

HDMI	1080P@120Hz, 4kx2k@60Hz (by OPS 80pin)
DP	4kx2k@60Hz (by USB Type-C port)
EDP	Support eDP port display (by OPS 80pin)

AUDIO

Audio	1*Audio (by OPS 80pin)
Mic	1*Mic

EXPANSION

Com	1*RS232 front I/O, 1* TTL (by OPS 80pin)
USB ports	6x USB (2*USB2.0, 1*TYPE C, 2*USB2.0 and 1* USB3.0 (by OPS 80pin)
GPIO	2x GPIO (PWR_ON, PWR_STATUS)

NETWORK

WIFI, BT	Internal WIFI, BT4.0
3G/4G	Support PCI-E 3G/4G

STORAGE EXPANSION

TF Card	Support TF card
M2 port	Support 1* M.2 PORT

CLOCK

RTC	Support
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POWER

Input	DC-IN
Power	12V/ 3A (12V/5A when connect to panel)

SPECIFICATIONS

Material	Metal
Size (WxHxD)	180x120x30mm
Color	Black

TEMPERATURE ENVIROMENT

Operating temperature	0~60°C at 0.7m/s air fbw
Storage temperature	-20~60°C
Storage temperature	95%@4°C (non condensing)

Remark: Above mentioned parameters are for Standard models and are subject to change without notice. * Not all applications are compatible with Android 6.0.