

S039 ARM Rockchip 3399 platform

JWIPC S039 is based on Rockchip RK3399 platform design, which equips with Quad-core Cortex-A53 up to 1.8GHz processor and 4K display solution for conference solution, an ideal Digital Signage, KIOSK and Bank Information Release solution.

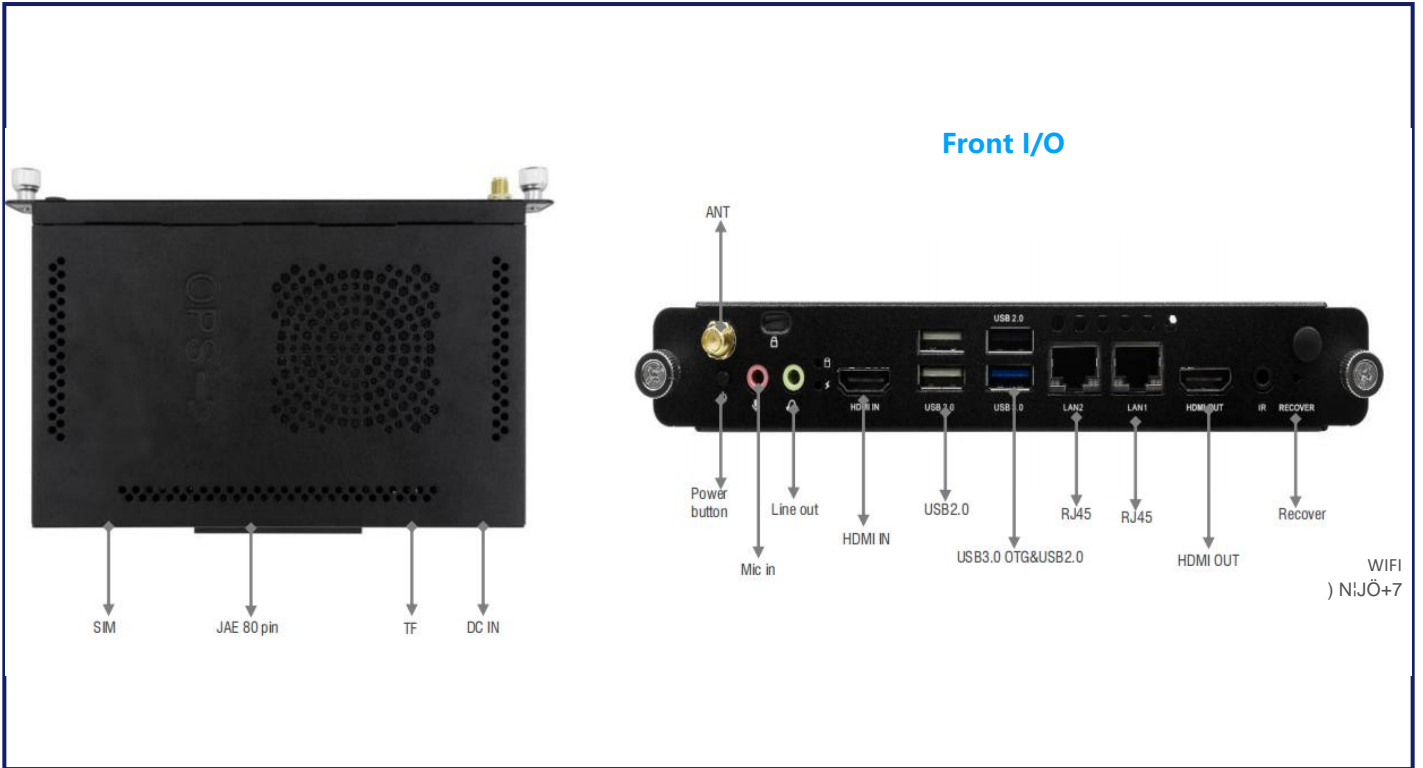


- Rockchip 3399
- Dual core cortex-A72 + Quad core cortex A53
- Mali T864 GPU
- Onboard WIFI/BT
- Support 4G mobile net
- 1*Line out & 1*Mic in jack
- 1*10/100/1000Mbps Ethernet
- Android 7.1

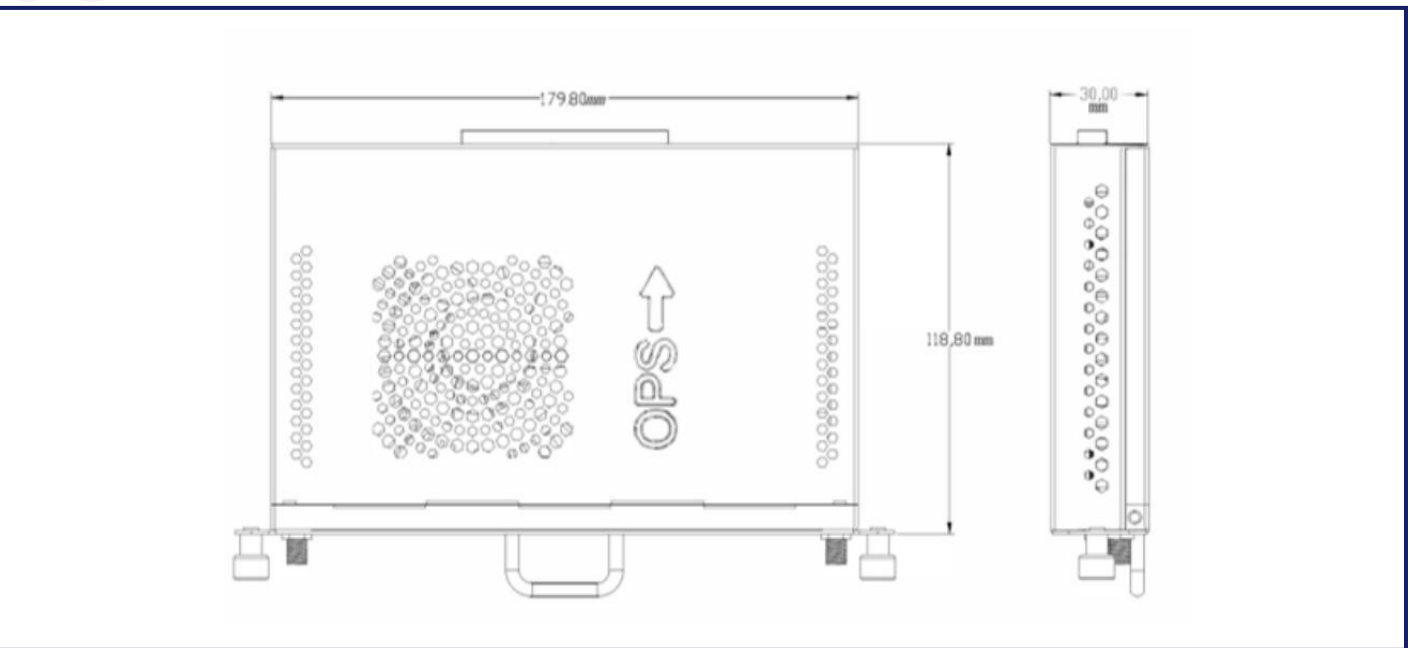
01 Specifications

	CPU	Rockchip 3399 Dual-core Cortex-A72 up to 1.8GHz , Quad-core Cortex-A53 up to 1.4GHz
	Processor Graphics	Mali T864
	Multi displays	Support Dual displays
	Interface	1 x HDMI , resolution 1920 x 1080 @ 60Hz (IO , HDMI no sound) 1 x 80pin JAE Con. (HDMI2.0) , resolution 4096 x 2160 @ 60Hz
	Type	2 x SO-DIMM DDR4 3200 MHz
	Optional	2GB / 4GB
	Lan IC	1 x RTL8211F , 1x RTL8111H (option)
	Interface	10/100/1000Mbps
	Connector	1 x RJ45 , 2xRJ45 (option)
	Type	optional 2.4G/5G WIFI
	Interface	Onboard WIFI/BT module
	Type	Optional 8G / 16G / 32G /64G
	Interface	Onboard EMMC
	Front panel	1 x HDMI OUT(FHD only and no sound) 1 x HDMI IN (1080p , option) 1 x USB3.0 OTG TYPE-A , 2 x USB 2.0 ; 1 x RJ45 (2 x RJ45 option) 1 x MIC IN , 1 x Line out , 3.5mm JACK 1 x Wi-Fi/BT ANT 1 x Recover button 1 x LED 1 x RS232/TTL (option)
	Rear panel	1 x JAE 80pin : 1 *HDMI2.0 ,2* USB2.0 ,1* USB3.0 , 1*TTL , Line out , DC IN ; 1 x 2.5/5.5 DC IN JACK 1 x Micro SIM Slot 1 x TF Slot
	OS Supports	Android7.1 , Ubuntu 18.04
	Watchdog	Support
	WOL	Support
	RTC power on	Support
	Power input	19V DC IN , 2.5/5.5 DC Jack & JAE 80pin DC IN ,
		Comply with ops standard module , 119 x 180 x 30 mm
	NW	1.31 kg
	GW	1.58 kg
	Operating Temp.	-5°C~45°C
	Operating Humidity	10%~90% non-condensing
	Storage Temp.	-20°C~70°C

02 Product view



03 Dimensions



04 Order Information

S039-HH2216	RK3399 / 2G Memory /16g EMMC / HDMI OUT /HDMI IN / Dual LAN
S039-HH2432	RK3399 / 2G Memory /16g EMMC / HDMI OUT /HDMI IN / Dual LAN
S039-H1432	RK3399 / 4G Memory /32g EMMC /HDMI OUT /Single LAN
S039-H2464	RK3399 / 4G Memory /64g EMMC /HDMI OUT //HDMI IN/Dual LAN
S039-H1216	RK3399 / 2G Memory /16g EMMC /HDMI OUT /Single LAN