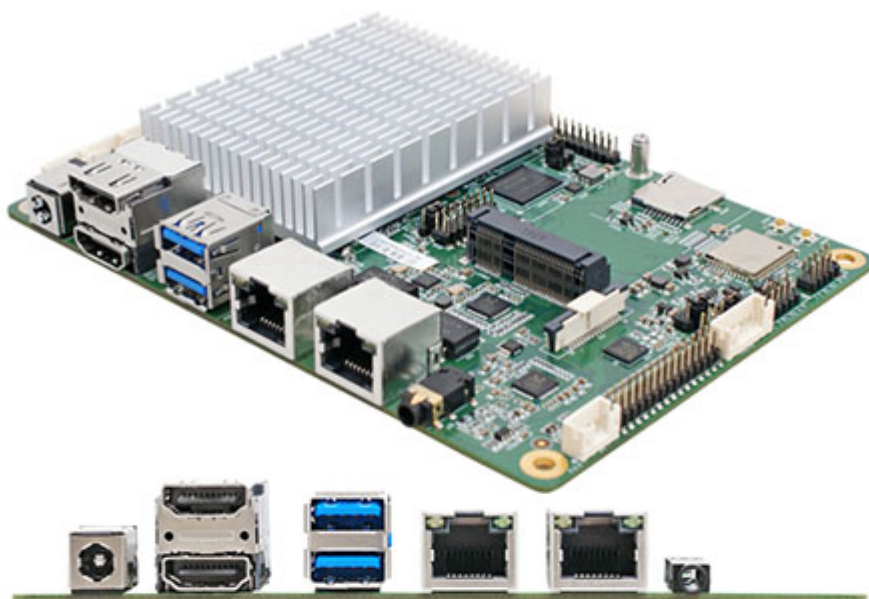
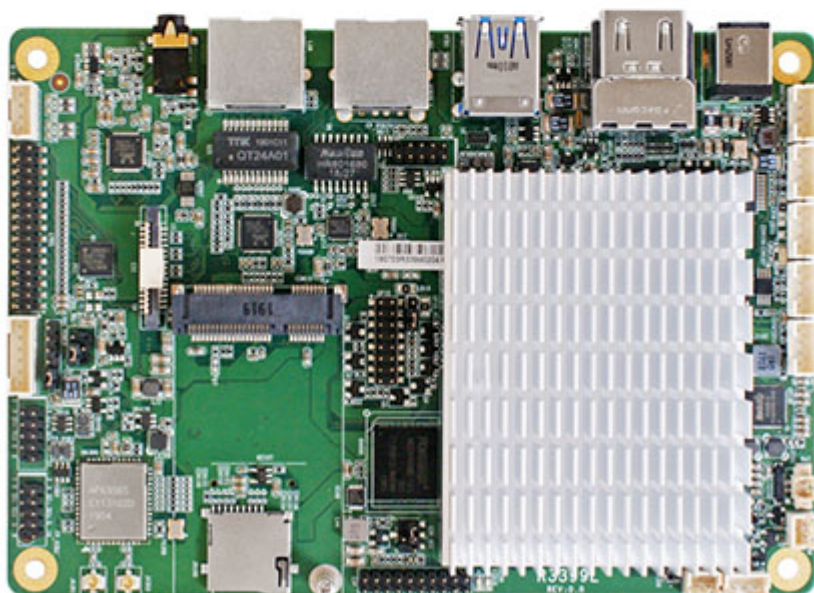




249.00 EUR

incl. 19% VAT, plus [shipping](#)

- 16G Flash ROM !
- 2GB DDR3L !
- 6 core CPU !
- 2x LAN !



- Rockchip® ARM Cortex A72 (Dual Core) + Cortex A53 (Quad Core) RK3399 6 core 2.0GHz
- On board 1333/2GB DDR3L DRAM, On board 16G Flash ROM (Max. 64GB)
- Support WIFI and Blue Tooth
- 3* UART, 1* RS232, 2* USB3.0, 6*USB2.0, 1* OTG (Co-lay USB3.0), 1* HDMI2.0, 1* eDP, 1* 24-bits Dual CH LVDS, 1* Micro SD
- Support 4K H.264/H.265 video decoding, up to 60fp 10bits coding
- Support 1080P H.264 format video encoding
- Support HDMI-in
- Support Android 7.1, Debian9.0

Model	
Model	– JR3399X-2C
Part Number	– JR3399X-2C
Form Factor	
Dimensions	– 102 * 146mm

Processor System	
Processor/CPU	– Rockchip® ARM Cortex A72 (Dual Core) + Cortex A53 (Quad Core) 2.0GHz – Rockchip® RK808-D PMU
Memory	
DRAM	– Onboard DDR3L 1333MHz 2GB
Expansion Slot	
Dimensions	– 1* Micro SD – 1* Mini PCIe (USB interface) – 1* SIM Card Socket
Graphics	
Graphics	– Mali T860MP4 GPU, OpenGL ES1.1/2.0/3.0, OpenCL1.2, DirectX11.1 – 1* HDMI (Max Resolution: 3840×2160@60Hz) – 1* LVDS (Max Resolution: 1920×1080@60Hz) – 1* eDP (Max Resolution: 4096×2304@60Hz) – Support Third Displays
Ethernet	
Ethernet	– 1* Realtek RTL8211E GbE – 1* Realtek RTL8152B-VB-CG 10/100Mbps
Wifi	– 1* AMPAK AP6356S 802.11 a/b/g/n/ac 2.4/5G WIFI and BT-V4.1
Audio	
Audio	– 2 channel HD audio: ALC5640
Storage	
Storage	– 16GB Flash ROM (Max 64GB)
I/O Port	
Rear I/O	– 1* DC Jack (12V) – 2* USB3.0 (Co-lay OTG) – 1* HDMI-in +1* HDMI-out – 1* Audio (Line-out +MIC) – 2* RJ45
Internal I/O	– 6* USB2.0 – 3* UART, 1* RS232, 1* Debug – 1* LVDS / Inverter – 1* eDP – 1* MIPI CSI – 1* Speaker (3W AMP) – 1* GPIO (8 bit) – 1* I2C – 1* Power BT (Header) – 1* Reset BT (Header) – 1* CPU FAN (Header)
Watchdog Timer	
Watchdog Timer	– From Super I/O to drag RESETCON# – 256 segments(0~255 sec)
Power	
Power	12V DC-in(PWR Con) – AT : Directly PWR on as Power input ready – ATX: Press Button to PWR on after Power input ready
Compliance	
Certifications	– CE, FCC, LVD, RoHS, REACH

Environment

Temperature

– Operating: -10°C ~ 60°C

– Storage: -20°C ~ 70°C