



209.00 EUR

incl. 19% VAT, plus shipping

- Rockchip® ARM Cortex A17 RK3288 Quad-core 1.8GHz
- On board 1333/2GB DDR3L DRAM up to 4GB)
- On board 8G Flash ROM up to 64GB
- 1* Realtek GbE, 1* RS232, 2* UART, 1* Debug, 6* USB2.0, 1* OTG (Co-lay USB2.0)
- 1* HDMI, 1* eDP, 1* 24-bits Dual CH LVDS, 1* MIPI DSI, 1* MIPI CSI
- 1* Micro SD Max 64GB)
- Support 802.11 b/g/n 2.4G, BT-V4.0
- Support Android 5.1 and Debian9.0

Model

Model	– JR3288LC-2N
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Part Number	– JR3288LC-2N
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Form Factor

Dimensions	– 120 * 72mm
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Processor System

Processor/CPU	– Rock Chip® ARM Cortex A17 RK3288 Quad-core 1.8GHz – Rock Chip® RK808-B PMU
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Memory

DRAM – Onboard DDR3L 1333MHz 2GB

Expansion Slot

Dimensions – 1* Micro SD

Graphics

Graphics – Mali T764 GPU, shared memory
– 1* HDMI (Max Resolution: 1920×1080@60Hz)
– 1* LVDS (Max Resolution: 1920×1200@60Hz)
– 1* eDP (Max Resolution: 2560×1600@60Hz)
– 1* MIPI DSI (Max Resolution: 1920×1080@60Hz)
– Support Dual Displays

Ethernet

Ethernet – 1* Realtek RTL8211E-VB GbE

Wifi – 1* Realtek RTL8723BS 802.11b/g/n 2.4G WIFI and BT-V4.0

Audio

Audio – 2 channel HD audio: ES8316

Storage

Storage – 8GB Flash ROM (Max 64GB)

I/O Port

Rear I/O	<ul style="list-style-type: none"> - 1* DC Jack (12V) - 2* USB2.0 (USB1 Co-lay OTG) - 1* HDMI - 1* AUDIO - 1* Micro SD - 1* Ethernet
Internal I/O	<ul style="list-style-type: none"> - 4* USB2.0 - 3* UART (CON36/39: TTL , CON47: for Debug, CON36 Co-lay RS232/485) - 1* RS232 (CON37) - 1* LVDS / Inverter - 1* eDP - 1* MIPI DSI - 1* MIPI CSI - 1* Speaker (3W AMP) - 1* GPIO (4 bit) - 1* I2C
Watchdog Timer	
Watchdog Timer	<ul style="list-style-type: none"> - From Super I/O to drag RESETCON# - 256 segments (0 ~ 255 sec)
Power	
Power	<p>12V DC-in (PWR Con)</p> <ul style="list-style-type: none"> - AT : Directly PWR on as Power input ready - ATX: Press Button to PWR on after Power input ready
Compliance	
Certifications	<ul style="list-style-type: none"> - CE, FCC, LVD, RoHS, REACH
Environment	
Temperature	<ul style="list-style-type: none"> - Operating: -10°C ~ 60°C
	<ul style="list-style-type: none"> - Storage: -20°C ~ 70°C
Warranty	

Warranty

– 2 Years Limited Warranty