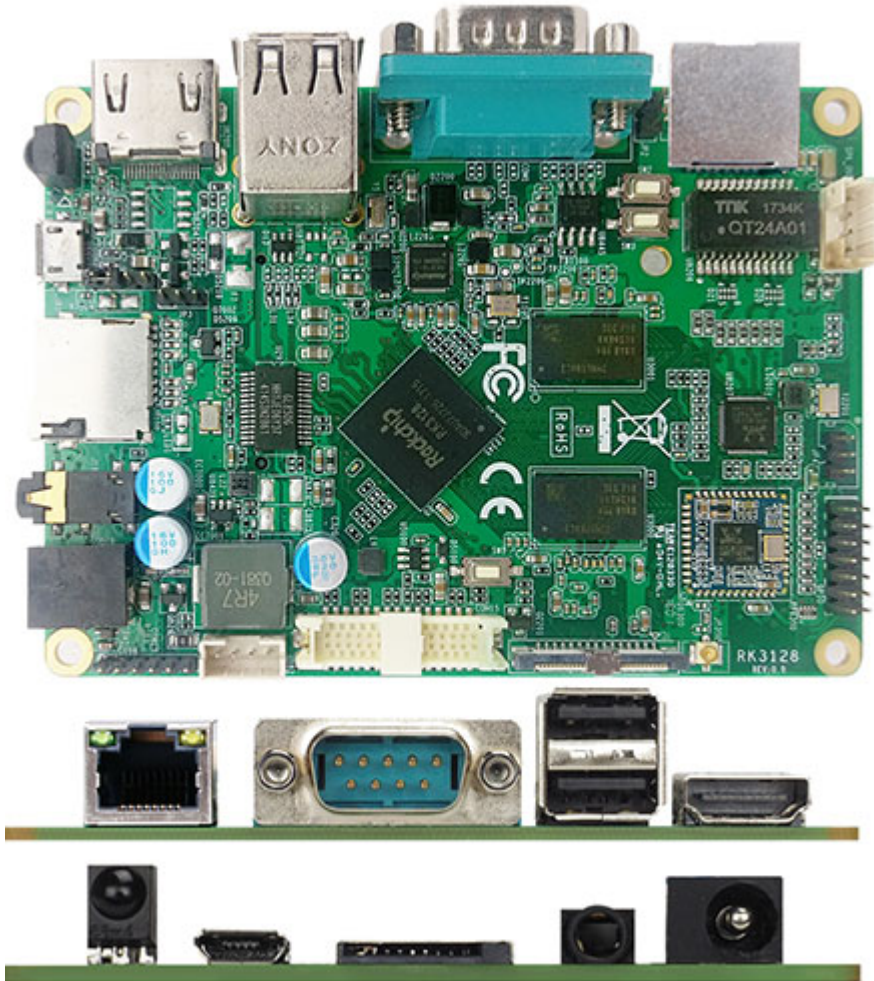


139.00 EUR  
incl. 19% VAT, plus [shipping](#)



Support: [Jetway ARM Overview](#)

- Rock chip® ARM Cortex A7 RK3128 Quad-core 1.2GHz
- Onboard 1066 /1GB DDR3 DRAM up to 2GB
- Onboard 8G Flash ROM up to 32GB
- Support 1 \* Micro SD Socket (Max 64G)
- 1 \* REALTEK GbE, 3 \* USB2.0, 1 \* OTG, 1 \* HDMI, 1 \* LVDS (Option), 1 \* MIPI
- Support 1080P H265/H264 video decoding, up to 60fp
- Support 1080P H.264 format video encoding
- Support Android 5.1, Linux 4.4
- 2.5" Form Factor (100mm \* 72mm)

Model / Part Number	
Model	- JARMR3128-1N
Part Number	- JARMR3128-1N
Form Factor	
Dimensions	-2.5" SBC (100 * 72mm)
Processor System	
CPU	- Rock chip® ARM Cortex A7 RK3128 1.2GHz
Core Number	- Quad-core
Max Speed	- 1.2G
L2 Cache	- 256K
Chipset	- Rock chip® ARM Cortex A7 RK3128 SOC

BIOS	- 0
PMU	- Rock chip® RK816■1
<b>Expansion Slot</b>	
Mini-PCIe	- 1
TF Card Socket	- 1
SIM Card Holder	- 1
<b>Memory</b>	
Technology	- Onboard DDR3 1066MHz 1GB
Max.	- 2GB
Flash Rom	- 8GB (Max 32GB)
<b>Graphics</b>	
Controller	- Mali-400MP2 Support 3D OpenGL ES1.1/2.0, OpenVG 1.1
VRAM	- Shared Memory
LVDS	- 1
HDMI	- 1 (1.4)
MIPI	- 1 (Option)
DisplayPort	- 0
MultiDisplay	- Single Display
<b>Ethernet</b>	
Ethernet	- 10/100/1000 Mbps
Controller	- 1 * Realtek RTL8211E Gigabit LAN
Connector	- 1 * RJ 45
<b>Audio</b>	
CODEC	- (by CPU)
Channel	- 2 Channels
<b>Special Features</b>	
WIFI	- IEEE 802.11 b/g/n, 2.4GHz
WIFI Chip	- RTL8723BS
Bluetooth	- 4.0
OS	- Android 5.1, Linux 4.4
<b>Rear I/O</b>	
HDMI	- 1 (1920 x 1080@60Hz)
Ethernet	- 1
USB	- 2
Serial	- 1
<b>Left I/O</b>	
DC-input	- 1
Audio	- 1 (Line-out +MIC)
OTG	- 1
IR	- 1
TF Card Socket	- 1
<b>Internal Connector</b>	
USB	- 1 * USB 2.0
LVDS / inverter	- 1
MIPI	- 1 (Option)

Serial	- 0
I2C	- 0
GPIO	- 10 bit
Speaker	-1 (3W AMP)
<b>Power Requirements</b>	
Input PWR	- 12V DC-in (PWR Con)
<b>Certifications</b>	
Certifications	- RoHS, REACH, CE, FCC (Option)
<b>Environment</b>	
Temperature	- Operating: -20°C ~ 70°C
	- Storage: -20°C ~ 80°C
<b>Warranty</b>	
Warranty	- 2 Years Limited Warranty