

ARM **HDMI** **4K** **eMMC** **SIM Slot** **Fanless**



RoHS **FC** **CE**

Specifications

CPU	RK3288 Quad Core A17 CPU
Frequency	Up to 1.8GHz
Chipset	SOC
System Memory	DDR3L-1333MHz, Onboard, 2GB
GPU	ARM Mali-T764
Graphic Engine	4K H.264/H.265 video decoder 1080P video encoder/1080P 60fps video decoders
Display Interface	1 x HDMI (Max. 3840 x 2160 @60Hz)
Network Controller	Realtek RTL8211E Gigabit Ethernet
Ethernet	1 x RJ45
USB	3 x USB 2.0, 1 x USB2.0 OTG
Serial Port	1 x RS232
Audio	1 x MIC-IN, 1 x AUDIO-OUT
Mini-PCle	1 x Full-size Mini-PCle for 3G
SIM	1 x SIM Slot
WiFi + BT on Board	1 x WiFi + BT Module Onboard
Storage	eMMC Onboard 16GB 1 x TF Card Reader
JAHC	WatchDog Timer Auto Power On RTC Remote Control
Operation System	Android5.1/7.1
Power Requirement	DC-IN/12V/2A
Dimensions (W x D x H)	116.6mm x 107.4mm x 30mm (4.59" x 4.23" x 1.18")
Fanless	Yes
Construction	Metal
Mounting (Optional)	Desk/Wall Mounting and VESA Mounting Kit (JT NUC-JC530)
Color	Black
Operating Temperature	0°C ~ 40°C (32 °F ~ 104 °F) at 0.7m/s Air Flow
Relative Humidity	95% @ 40°C (non-condensing)
Certification	CE, FCC Class B, CCC

Features

- RK3288 Quad Core A17 CPU
- Onboard 2GB DDR3L Memory
- 1 x HDMI, Supporting 4K Display
- eMMC Onboard 16GB , 1 x TF Card Reader
- 3 x USB2.0, 1 x USB2.0 OTG, 1 x RS232
- 1 x RJ45, 1 x Mini-PCle for 3G, 1 x SIM Slot

Order Information

DN72-F1-3288R31E4	CPU: RK3288 Core A17 RAM: 2GB Onboard DDR3L eMMC: 16GB Onboard WiFi + BT Module
Packing List	1 x WiFi Antenna, 1 x AC Power Cable 1 x AC Power Adapter, 1 x User Manual
Optional Item	VESA Mounting Kit (JT NUC-JC530)

Dimensions and Drawing

