

Giada DN73

ARM Box with Fanless Design

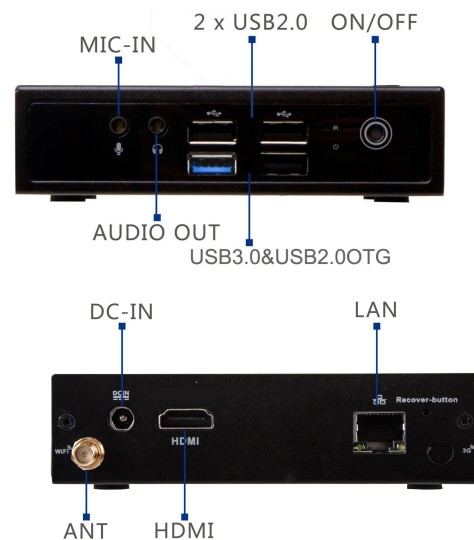


Specifications RoHS CE FC CCC

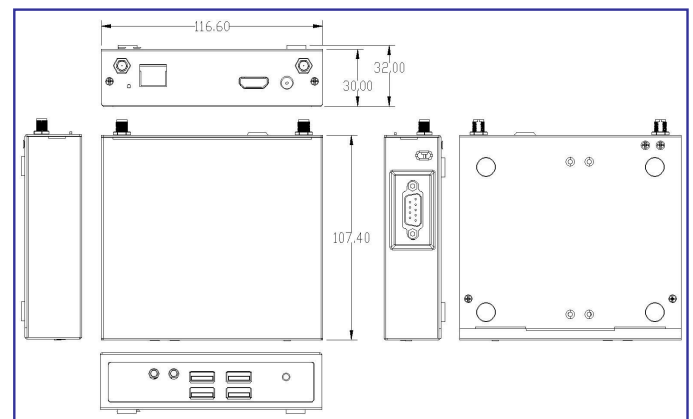
Processor	CPU	RK3328 Quad-core ARM Cortex-A53
	Frequency	Up to 1.5GHz
	Chipset	SOC
Memory	Type	DDR3L-1333MHz
	Socket	Onboard
	Size	1GB 2GB (Optional)
Graphics	GPU	Mali-450MP2 GPU
	Graphic Engine	4K H.264/H.265 video decoder, 2196P video encoder/1080P 60fps video decoders
	HDMI	1 x HDMI (Max. 4K @60Hz) Optional: VGA 1920*1080
Network	Controller	Realtek RTL8211E Gigabit Ethernet
	Interface	1 x RJ45
I/O	USB	1 x USB 3.0, 2 x USB 2.0, 1 x USB2.0 OTG
	Display Interface	1 x HDMI Optional: VGA
	LAN	1 x RJ45
	Serial Port	1 x RS232
	Audio	1 x MIC-IN, 1 x AUDIO-OUT
	Mini-PCle	1 x Full-size Mini-PCle for 3G/4G
	SIM	1 x SIM Slot
	WiFi on Board	1 x WiFi Module Onboard (2.4G, IEEE802.11 a/b/g/n) Optional: WiFi 5G
	LED Indicators	1 x HDD LED, 1 x Power LED
	WatchDog Timer	0~255 Second Time Out Support
JAHC	Auto Power On	Power Activated Automatically Start
	RTC	Set Up Independently Every day, A Week as a Cycle
	Remote Control	By IR Controller for Power On
Storage	eMMC	eMMC Onboard 16GB Optional: 8GB /32GB/ 64GB
Operation System	Android	Android 7.1
Power	Power Type	DC-IN
	Power Adapter	12V
Mechanical	Dimensions (W x D x H)	116.6mm x 107.4mm x 30mm
	Fanless	Yes
	Construction	Metal
	Mounting(Optional)	Desk/Wall Mounting and VESA Mounting Kit(JT-NUC-JC530)
	Color	Black
Environment	Operating Temperature	0°C ~ 40°C (32 °F ~ 104 °F) at 0.7m/s Air Flow
	Relative Humidity	95% @ 40°C (non-condensing)
Certification	Certification	CE, FCC Class B, CCC

Features

- RK3328 Quad-core ARM Cortex-A53 up to 1.5GHz
- Onboard 1GB DDR3L Memory (Optional: 2GB)
- 1 x HDMI, Supporting 4K 60HZ Display
- eMMC Onboard 16GB
- 1 x USB3.0, 2 x USB2.0, 1 x USB2.0 OTG, 1 x RS232
- 1 x RJ45, 1 x Mini-PCle for 3G/4G, 1 x SIM Slot



Dimensions and Drawing



Packing List

Part Number	Description	Amount	Mark
-	DN73	1	116.6mm x 107.4mm x 30mm
-	Drive Disk	1	
-	User Manual	1	
-	AC Power Adapter	1	
-	WiFi Antenna	1	

Ordering Information

Part Number	Description
DN73-F1-3328R31E4	CPU: RK3328 Quad-core ARM Cortex-A53 RAM: 2GB Onboard DDR3L-1333MHz (Optional: 1GB) eMMC: Onboard 16GB (Optional: 8GB /32GB/ 64GB) Onboard WiFi Module

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