

# ARM Industrial PC

APC3399



Geniatech's APC3399 is a low power consumption, high performance processor, rich interface can meet a variety of customer needs。 It can be applied to intelligent education, POS solution, KTV solution, remote intelligent display system solution, smart home solution, digital signage solution, etc.

- **Intelligent Performance:**  
CPU adopts RK3399(ARM Cortex-A72) size core architecture, six-core ARM-A72+ four-core ARM-A53 main frequency 2.0GHz core configuration, while using 4G LPDDR4(1G/2G) memory, built-in 8G(16G-64G optional) storage, the ultimate performance makes the product with a sense of fluency and more possibilities.
- **Support the same screen different display:**  
Open the PIP APP in the system, you can support picture in picture, to meet your various needs for display screen
- **HDMI IN:**  
The APC3399 includes an HDMI input port to which you can connect another media device and view it as a picture in a picture or in full screen without having to connect the device to your TV
- **Remote Device Management System (MDM):**  
Support remote diagnosis of problems, remote control of online equipment.Support for remote management of content distribution, application deployment, and service push
- **Support POE power supply:**  
Stable performance, equipment installation position does not need to consider the power cord, socket position
- **Support APP customization, SDK secondary development, to give you more options**

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## Product Specification

CPU	Dual-core ARM Cortex-A72 MPCore processor and Quad-core ARM Cortex-A53MPCore
GPU	ARM Mali-T860MP4 GPU support OpenGL ES1.1 / 2.0 / 3.0 , OpenCL1.2, DirectX11.1
internal memory	4GLPDDR4(1GB/2GB optional)
internal storage	8G ( 16GB-64GB optional )
OS	Android 7.1
USB interface	USB2.0 x1, USB3.0x1
HDMI IN	support
HDMI OUT	support
BT	support BT4.1
Micro SD card	support 32G ( max )
Video output interface	HDMI
Audio output interface	HDMI
IR	support
RS232	support
POE power supply	support
NI(network interface)	RJ45 10/100/1000M
Other interfaces	Line in*1, line out*1
WiFi	Built-in IEEE 802.11b/G/N AC dual-band 2.4g / 5G
Resolution	The resolution supports 4096x2160 and 2560x1600 respectively
Size (mm)	113*160*37 ( Antenna not included )
Weight (g)	566g
Input power	5.0V-2A