# **Embedded ARM industrial PC**



Geniatech's embedded industrial PC, APC395X adopts industrial-grade design, has good heat dissipation performance, stable and reliable quality, and can be applied to various scenes such as advertising screen display, hotel intelligent interactive TV, IPTV DVB OTT fusion, remote intelligent control (MDM), video conference, etc

# Industrial design

The upper cover is ABS shell, and the sides and bottom shell are made of alloy material, making the product firm, reliable and light.

# Good heat dissipation performance

All sides and bottom of the fuselage are made of metal, and the corresponding heat dissipation holes are matched at the same time, with excellent heat dissipation performance

#### Stable and reliable

Built-in WDT can prevent the program from dead cycle, enhance the stability of the system, can support 7\*24h uninterrupted work

# Multiple application scenarios

Advertising screens show hotel smart interactive TV, IPTV DVB OTT convergence, remote Intelligent Control (MDM), video conferencing







# **Product Specification**

APC395X	Embedded ARM industrial PC
CPU	Quad-core ARM Cortex-A53 CPU up to @2.0 GHz
GPU	Mali 450 GPU @ 750MHz
Internal Memory	1GB/2GB DDR3 Optional
Internal Storage	8GB/16GB eMMC Optional
OS	Android
Built-in WiFi	IEEE 802.11 b/g/n AC 2.4G 5.8G (Optional)
USB	USB2.0 x 2
HDMI Out	V2.0 x 1
DC Input	5.0V-2A
MicroSD Slot	Max: 32G
Video Output	HDMI/CVBS
Audio Output	HDMI/RCA
IR Receiver	Remote controller
ВТ	Optional
DOLBY	Optional
LAN	RJ45 10/100M
WiFi	IEEE 802.11 b/g/n AC 2.4G 5.8G (Optional)
Audio Decoder	Supports MP3,AAC,WMA,RM,FLAC,Ogg
Size (mm)	115x114x27
Net Weight (g)	252
Power Adapter	AC100 ~ 240V 50/60Hz