

4K cost-effective playback box

ATV315Y4



ATV315Y4 is an ultra-low power consumption, cost-effective 4K playback box, supports HDMI and AV display interface, multiple communication methods, you can enjoy your favorite TV programs, and you can freely install various application software.

● Complete interface:

- 1 * HDMI out
- 1 * AV out
- 1 * LAN;
- 1*USB 2.0 (default, 2*USB 2.0 optional)
- 1 * TF(optional);

● Good heat dissipation:

The four-sided honeycomb heat dissipation hole design allows the heat to be dissipated in time, which is more conducive to performance improvement in accordance with the principle of thermodynamics, and low temperature rise for long-term high frequency operation;

● Strong WIFI+BT:

Built-in dual-band high-performance dual-antenna, 360-degree signal reception without dead ends, the maximum speed can reach 440Mbps/sec, and the Internet is not stuck when chasing dramas;

The addition of BT5.0 is more in line with the needs of the Internet of Things;

● personalized customization :

Optional hardware configuration:
CPU/Memory/Storage/WIFI+Bluetooth
Provide SDK secondary development
MDM customization (remote device management);
APP customization.



Product Specification

| | |
|---------------------------|--|
| CPU | Dual-core ARM Cortex-A35 CPU up to 2.0GHz |
| GPU | ARM G31 MP2 GPU |
| RAM | 2G DDR4 (1G optional) |
| ROM | built-in 8G EMMC (16G/32G/64G optional) |
| LAN | 10/100Mbps |
| WIFI | IEEE802.11 a/b/g/n/ac (2.4G/5G) |
| BT | BT5.0/4.2/4.0 (optional) |
| WatchDog & RTC | Support (optional) |
| | 1*HDMI out |
| | 1*AV out |
| | 1*RJ45 |
| | 1*USB2.0(default, 2*USB 2.0 optional) |
| I/O | 1*OTG(Shared USB2.0) |
| | 1*Micro SD(default: none, optional) |
| | 1*DC in (Φ3.5/1.35mm) |
| | 1*IR(built-in) |
| | 1*LED(built-in: Red/Blue) |
| OS | Android 11.0 |
| POWER | AC 100~240V 50/60Hz; DC 5V/1.5A |
| Size(mm) | 101.8*85.2*22.8 |
| Net weight (g) | 86 |
| Certifications | CE / FCC |