GN7501A

118mm
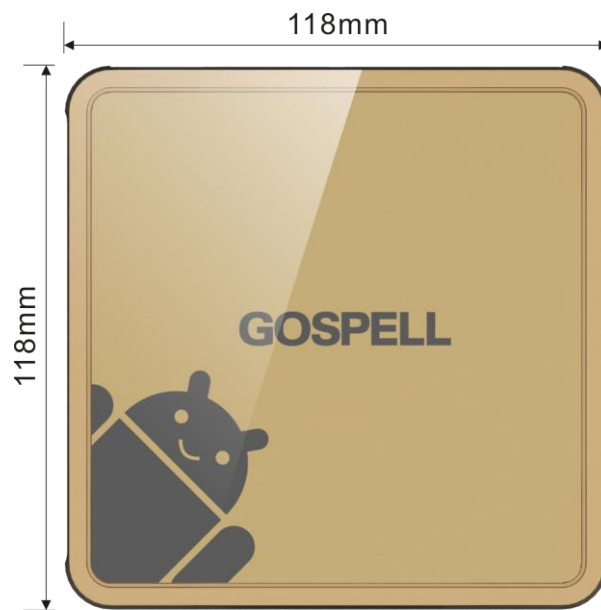
118mm

24mm

USB   音视频   HDMI   网口   �/ㄇ关   DC 5V

Features

- Android 7.0 operating system

- 2GB memory + 8GB flash memory, faster loading, fast forward and rewind faster

- Simple geometric shape, delicate dotted embellishment, local gold color, high quality experience

- True 4K, 4K @ 60fps hard decoding, super clear video output, resolution up to 3840x2160 pixels, sharpness is 4 times 1080P

- The 4th generation of Haas media decoder, with powerful decoding capabilities, the output picture is more clear and true

- Adopt Imprex2.0 graphics processing engine, support HDR10 / HLG / SLF, support HDR to SDR, support BT.709 and BT.2020

- Support Dolby, Dolby +, stunning video, experience immersive

- Support DLNA, low latency multi-screen interaction, play on the phone and tablet

- 150M built-in WIFI antenna + network port, a stable box

- Support Bluetooth 4.0, you can add a variety of Bluetooth devices

- Support for analog CVBS video output, the old TV is not afraid of the HDMI interface

- Support massive applications, game installation

- Support USB mouse and keyboard operation

- Support for hardware-level 3D processing capabilities, support OPEN GL 3D graphics engine

Subject

Brand	Gospell
Model	GN7501A
Equipment Type	Network Box

Basic parameters

Processor	Hi3798M V200, quad-core 64-bit high-performance ARM CortexA53,
maximum support 2.0GHz,	support for hardware decoding, with powerful decoding capabilities;
GPU 3D	GPU with integrated high performance multicore GPU Mali450 with integrated HiSilicon dual core GPU
Memory	2 GB DDR4 / 1 GB DDR4 (optional)
Flash	16 GB / 8 GB / 4 GB eMMC Flash (optional)
Bluetooth	Bluetooth 4.0 (optional)
Extended storage	media Micro SD (TF) memory card, up to 64G expansion
Operating system	Android 7.0

性能参数

Output resolution	4K@60fps/50fps/30fps/25fps，1080P，1080I，720P，576P，576I，480P，480I
3D Video decoding	side-by-side、top-by-button
Video decoding	H.265/HEVC Main/Main10 profile@Level5.1 High-tier；Maximum support 4Kx2K@60fps,10bit decoding
	H.264/AVC BP/MP/HP@ level 5.1；H264/AVC MVC，Maximum support 4Kx2K@30fps decoding
	MPEG-2 SP@ML,MP@HL，MPEG-4 SP@L0-3,ASP@L0-5
Video player	Mainstream video format（3GP，MP4，TS，MPG，MPEG，WMV，3G2，MKV，AVI，FLV，M2TS，MTS，ASF，MOV）
Audio decoding	MPEG L1/L2，Dolby，Dolby Digital Plus（Optional）
Audio Player	All major audio formats（MP3，OGG，WAV，AAC，MID，WMA，APE，M4A，FLAC）
Image Format	JPEG，GIF，BMP，PNG
wireless function	Support wireless access to the Internet，Wi-Fi 150Mbps 802.11b/g/n 2.4G,
Multi-screen sharing	Support DLNA；Share multimedia content on home terminals（phones, pads, computers.) to your box and TV
Video format	Support PAL/NTSC/SECAM System output, support for system conversion
Zoom	16:9，4:3

Interface

Network Interface	one，RJ45，10/100M
MicroSD Card slot	one，microSD Card slot，support 64GByte
USB2.0 interface	one，Current limit 1A, hot swappable Support keyboard, mouse, U disk, removable hard disk; support active USB Hub
USB3.0 interface	one
HDMI interface	one HDMI2.0a TX with HDCP2.2 Output, support hot swap
Power input interface	one，DC 5V 2A
Other interfaces	AV interface 1 个，3.5mm（CVBS/LR Audio）

Other parameters

Product Size	118mm × 118mm × 24mm
Product weight	approximately 190g