

Model
HY300X - Android Version
Picture

Product Parameters

Product Color

White

Product size (L*W*H)

178.8*103.8*102mm

Optical Parameters

Native Resolution

720P

Color Temperature

8000K (±10%)

Brightness(ANSI Lumens)

150 Ansi LM

Contrast Ratio

2000: 1

Uniformity

75%

Aspect Ratio

16:09

Throw Ratio

0.8:1

Keystone Correction

Auto

Language

Support multiple languages

Lamp Life

50000 Hrs

Lamp Type

White LED module

Focus Mode

Digital focus

Operation Mode

Button panel / Remote control

Projection Distance

0.6M-2.5M

Projection Size

35-135 inch

System Parameter

Screen mirroring

Airplay/MiraCast

OS

Android 11

CPU

Allwinner H713

Quad-core 64-bit Quad-core Arm® Cortex®-A53 CPU

GPU

Mali-G31 supports OpenGL ES3.2, Vulkan 1.1, and OpenCL2.0

Memory(RAM)

1GB

Storage(ROM)

8GB

WIFI

AW869A -- Dual band WiFi6 + BT5.0 Module

BT

Bluetooth 5.0

Basic Parameters

Video Format

Full-format decoding including HEVC/VP9/AVS2/AVC 4K@30fps and MPEG1/MPEG2/AV1 1080p/60fps decoding and so on

Audio Format

MP3/WMA/AAC

Image Format

JPG, BMP, PNG, support image scaling

Button control

power button

Remote control

Infrared remote controller

Speaker

1X3W

Bluetooth speaker

Support

Optical engine power

32W

Overall Power Consumption

40W

Operating voltage(V)

AC110-240V/50-60HZ

Interface

USB X1、HDMI In X1、ACX1

Power indicator

LED (red when powered on, blue when turned on)

Projection Mode

Rotate Front, Rotate Rear

Standby power

1W

Product Accessory

Standard Accessory

Gift Box, User Manual, Power Adapter, Remote control