

640.00 mm

210.00 mm

使用安全须知

感谢您使用此超高清影K系统! 为方便您正确安全的使用和操作, 请先阅读该说明并妥善保管, 以备今后参考。

环境注意事项

① 本机不可在颠簸、振动的环境中使用。

② 请勿将本机置于有水份或潮湿环境或暴露在雨雪中以免引起火灾或机器故障。

③ 请勿将本机置于光下直射或温度高的地方。

④ 请勿将本机置于靠近发热产品及有磁性的物体附近, 以免影响机器正常使用。

使用注意事项

① 勿用湿手触摸电源。

② 拔电源时, 勿强拉电线, 将插头正常脱离插座。

③ 为了你的安全, 请勿自行拆卸本机外壳。

④ 不可使用汽油、酒精等液体清洁剂, 用柔软的干抹布擦拭即可。

⑤ 长时间不使用此机时, 请拔出电源插头。

其他注意事项

① 为防止触电, 须有电源保障, 请使用宽片插头宽槽插座相配并确保接插牢固。

② 使用完本机后, 请关闭电源。

③ 如发现异常, 请与各地经销商或我公司客服中心联系。

一、随箱配件

说明书

电源适配器 (12V)

AV线

MIC线

串口线

保修卡

遥控器

HDMI线

1. 说明书

2. 保修卡

3. 遥控器

4. AV线

5. HDMI线

6. MIC线 (6.5mm)

7. 3.5 串口线

8. 电源适配器 (12V 5A)

二、接口说明

遥控器

● 关闭所有设备

● 指示灯/MIC口

● 切换到ARC接口的信号源

● 开机并一键进入观影/K歌/音乐

● 长按2秒启用信号源HDMI2/HDMI3/BT

● 上/下/左/右

● 确认

● 返回

● 播放/暂停

● 主页

● 字幕/切歌/飞鼠

● 快退/快进(上一曲/下一曲)

● 音量加

● 音轨/原伴唱/语音

● 音量减

● 字幕/切歌/飞鼠

● K歌模式下为切歌功能, 电影模式下为字幕功能, 长按3S启用飞鼠控制

● 音轨/原伴唱/语音

● K歌模式下为原伴唱功能, 电影模式下调节音轨, 长按0.5S启用语音控制

● 快退/快进(上一曲/下一曲)

● K歌模式下为上一曲/下一曲, 电影模式下快退/快进

电源开关 / IR红外接收窗

双硬盘仓

双天线

千兆网口

MIC输出

MIC输入

视频输出

同轴

串口

光纤

TF卡

HDMI2.0

VGA

双USB

电源

触摸传输接口

音频输入/输出

三、连接图

影K功放连接线图

电视机

前置音箱

中置音箱

后置音箱

低音炮

功放

网络

路由器

MIC线

HDMI线

音频线

VGA视频输出

串口触摸控制

无线话筒

触摸屏

卡拉OK功放连接线图

功放

网络

路由器

MIC线

VGA视频输出

串口触摸控制

无线话筒

电视机

触摸屏

四、产品功能概况

电影系统	4K 超高清播放	全格式解码 蓝光、3D 等	支持 7.1 声道 HIFI 音频输出	正版电影 电影海报墙	在线影视 影片自动分类	双屏超高清显示 原生蓝光导航
点歌系统	无唤醒语音点歌	36万+歌库	APP 点歌	微信点歌	小程序点歌	热播歌单
	精准分类	智能评分	录音分享	实时更新	智能升降调	快进快退
	幻影小窗口	单曲加歌	智能删歌	私人歌库	表情弹幕	CDN 全球超高速下载
	照片 mv	滚动字幕 可编辑	背景更换	实时更新	DSP 音效	多种语言
	首拼点歌	手写点歌	全局搜歌	批量加歌	多类型音乐	打乱还原
安卓系统	内置 WIFI	在线升级	海思芯片	应用市场	视频 APP	电视盒子

五、机器参数

特点	4K 全景声 内置蓝牙	H265 解码 双天线 WiFi	独立 MIC IN 内置双硬盘	语音评分
主控	4 核 64ARM CortexA53 2.0GHz			
存储	2G RAM+16G ROM			
输出	TV (4K)			
视频	HDMI*1	VGA*1		
音频	SPDIF*1	AV*1		
其他接口	中控接口*1 USB*2 AV IN*1			
尺寸	431mm*300mm*75mm			
外壳材质	复合材质与金属结合			

Macken-Lin

超高清影K系统

UHD MOVIE&KARAOKE SYSTEM

简要说明

MK-3S

MK-3Spt

MK-3iSII

GOLDEN GATE GROUP CORP.

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Telephone: +886 227486355

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http://www.mackenlin.com/

2025.11.03 更新, 展开640*210mm,风琴折单页80mm,七折八页, 双面印刷。



UHD MOVIE& KARAOKE SYSTEM

Brief Description

MK-3S
MK-3Spt
MK-3iSII



GOLDEN GATE GROUP CORP.
128 Sanshan District, Miaoli City, Taiwan 36058, R.O.C
Telephone: +886 227486355
E-mail: sales@tao-an.com
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Precautions Before Use

Safety Precautions for Use

Thank you for using this Ultra HD Karaoke System! To ensure you can use and operate it correctly and safely, please read this manual first and keep it properly for future reference.

Environmental Precautions

- 1 This device should not be used in environments with bumps or vibrations.
- 2 Do not place this device in an environment with moisture or humidity, or expose it to rain or snow to prevent fire or machine malfunction.
- 3 Do not place this device under direct sunlight or in a high-temperature area.
- 4 Do not place this device near heat-emitting products or magnetic objects to avoid affecting its normal use.

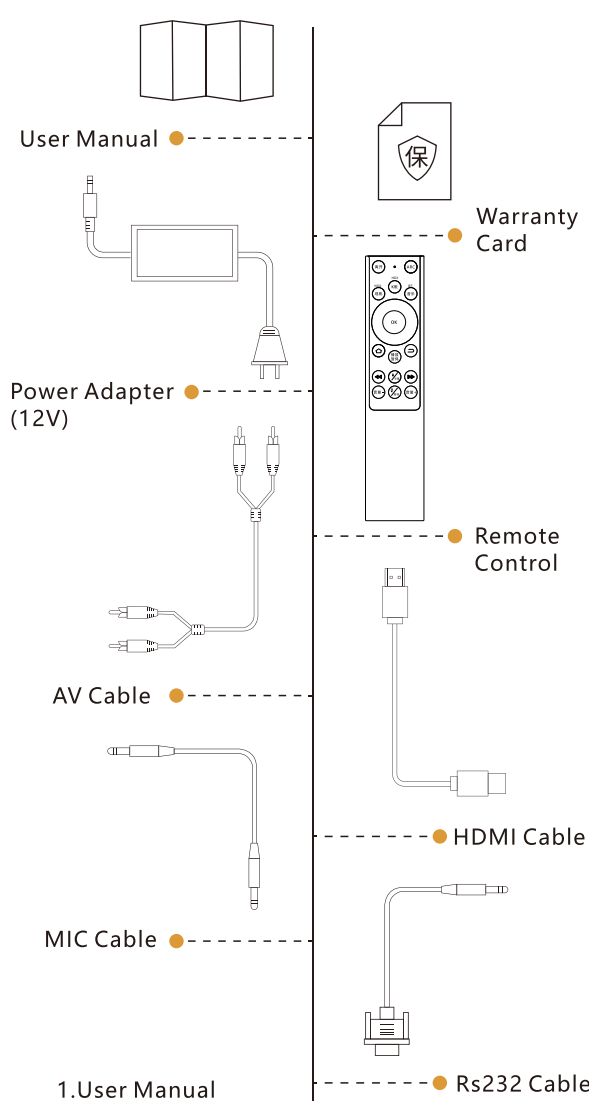
Usage Precautions

- 1 Do not touch the power source with wet hands.
- 2 When unplugging the power, do not pull the wire forcefully. Unplug the plug from the socket normally.
- 3 For your safety, do not disassemble the outer shell of this device by yourself.
- 4 Do not use liquid cleaning agents such as gasoline or alcohol. Wipe it with a soft dry cloth.
- 5 When this device is not in use for a long time, please unplug the power plug.

Other Precautions

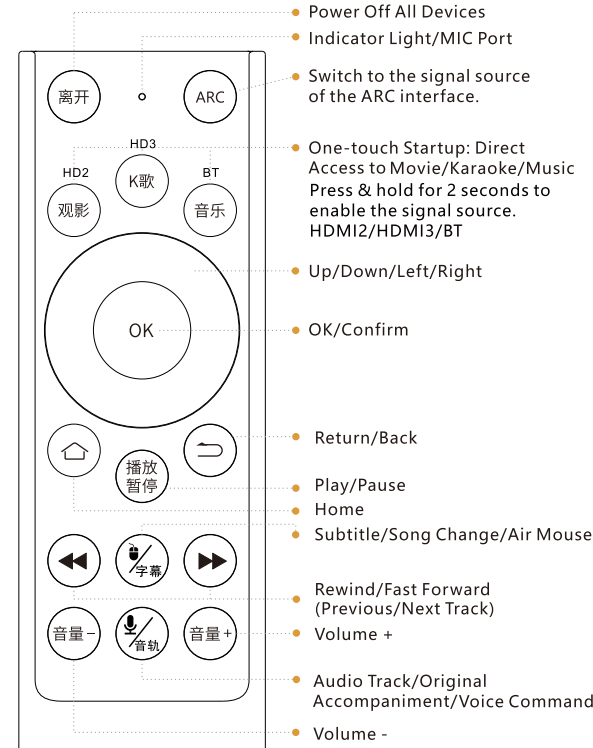
- 1 To prevent electric shock, power supply must be ensured. Please use a wide-blade plug with a wide-slot socket and ensure that the connection is secure.
- 2 After using this device, please turn off the power.
- 3 If any abnormality is found, please contact the local dealers or our company's customer service center.

1.Accessories Included



- 1.User Manual
- 2.Warranty Card
- 3.Remote Control
- 4.AV Cable
- 5.HDMI Cable
- 6.MIC Cable
- 7.Rs232 Cable
- 8.Power Adapter(12V 5A)

Remote Control

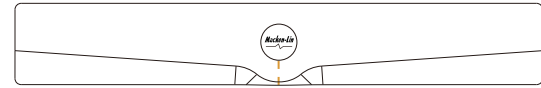


Subtitle / Song Switch / Air Mouse
Karaoke mode: Song switching function
In Movie mode: Subtitle function
Press and hold for 3 seconds: Activates Air Mouse control

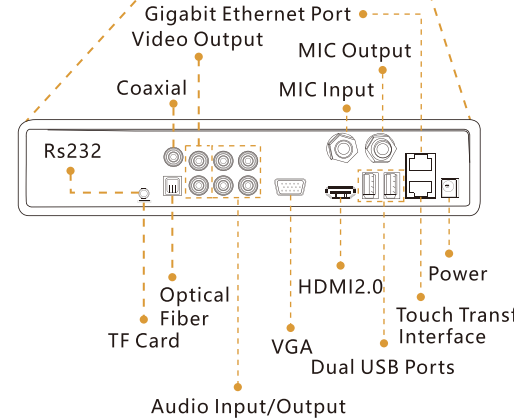
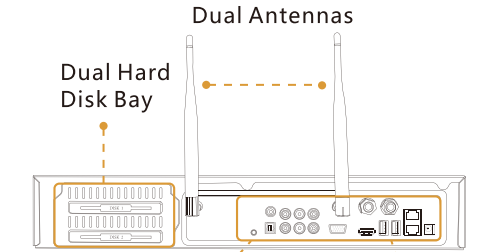
Audio Track / Original-Playback / Voice
Karaoke Mode: Original vs. Accompaniment switch
Movie Mode: Audio track selection
Press & hold 0.5s:Voice control activation

Rewind/Fast-forward (Previous/Next Track)
Karaoke Mode:Previous/Next song selection
Movie Mode:Media rewind/fast-forward

2.Interface Description

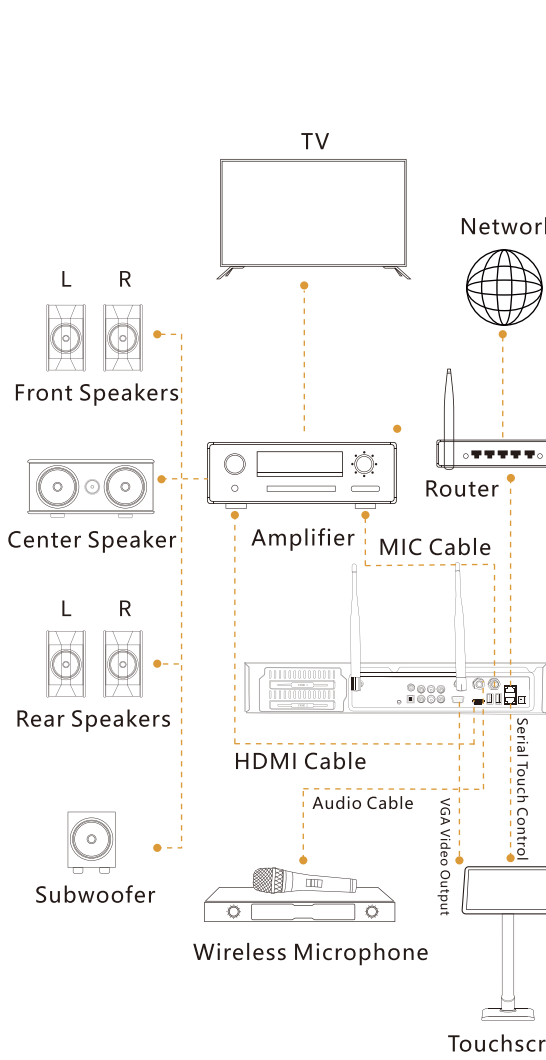


Dual Antennas

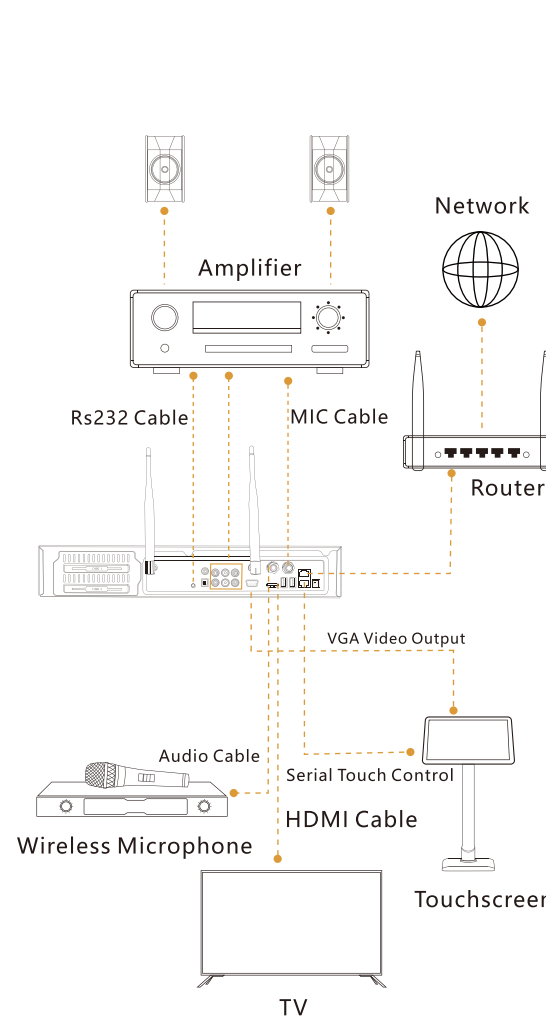


3.Connection Diagram

Karaoke Amplifier Connection Diagram



Karaoke Amplifier Wiring Diagram



4.Product Function Overview

Cinema System	4K Ultra HD Playback	Full-Format Decoding Blu-ray, 3D, etc.	Supports 7.1 Channels	Authorized Movies	Online Movies	Dual-Screen Ultra HD Display
	HDR Dynamic Range	10-Bit Wide Color Gamut	Hi-Fi Audio Output	Movie Poster Wall	Automatic Movie Categorization	Native Blu-ray Navigation
Song Selection System	Voice Song Selection Without Wake-Up	Song Library of Over 360,000 Songs	APP Song Selection	WeChat Song Selection	Mini-Program Song Selection	Popular Song Playlist
	Accurate Classification	Intelligent Scoring	Recording and Sharing	Real-Time Updates	Intelligent Pitch Adjustment	Fast Forward and Rewind
	Phantom Subwindow	Single Song Addition	Intelligent Song Deletion	Personal Song Library	Emoticon Bullet Comments	CDN Global Ultra-High-Speed Download
	Initial Pinyin Song Selection	Handwriting Song Selection	Global Song Search	Batch Song Addition	Multiple Music Types	Shuffle and Restore
Android System	Built-in WIFI	Online Upgrade	HiSilicon Chip	App Market	Video APP	TV Box

5.Machine Specifications

Features	4K Surround Sound/H265 Decoding/Independent MIC IN Voice Scoring/Built-in Bluetooth/Dual Antenna WiFi Built-in Dual Hard Drives		
Controller	4 Cores 64ARM CortexA53 2.0GHz		
Storage	2G RAM+16G ROM		
Output	TV(4K)		
Video	HDMI*1	VGA*1	
Audio	SPDIF*1	AV*1	
Other Interfaces	Central Control Interface*1	USB*2	AV IN*1
Dimensions	431mm*300mm*75mm		
Enclosure Material	Composite Material Combined with Metal		