

壁挂广告机
Wall hanging ad machine
使用说明书
Operating Specification

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Name: Advertising Display Terminal

Model: CK-GGXS-AD55W

1.产品概述 Product summary

1.1 适用范围 Application scope

此产品属于安卓智能终端广告机，适用于车站，政府大厅，医院，商场，各种户内场所

This product belong to the Android smart terminal ad machine, suitable to station, government hall, hospital, supermarket and various indoor place

1.2 产品概述 Product summary

本款机器使用的是全金属机身，正面是一块 3MM 的钢化玻璃，表面是烤漆，液晶显示部分用的华星正 A 规液晶玻璃，DLED 直下式背光源，主机部分用的是 ARM 架构安卓智能主板，cpu 芯片型号为 RK3288，四核，1.8GHZ 主频，有 1 路 HOST USB 接口与 OTG 共用可以软件切换，一路 RJ45 网口

This machine used fully metal machine body, the front is one block 3mm armoured glass, surface baking finish, liquid crystal's display part use HUAXING level A liquid crystal glass, DLED straightly down type backlight source, the main machine use ARM structure Android smart main-board, CPU chips model is RK3288, four cores, 1.8GHz main frequency, has one way HOST USB interface share with OTG and able to software shifting, one way RJ45 net port

1.3 产品特点 Product characteristics

背光显示亮度均衡，DLED 背光源使机身温度均匀扩散，液晶显示色彩还原度高，上下左右 178 度视角观感体验，使用的安卓板卡安卓系统为开源 5.1 系统，可提供 SDK 开发包，用户可二次开发各种适配的软件。

Backlight display luminance balance, DLED backlight source make the machine body temperature evenly expansion, liquid crystal display color at high reduction degree, up-down-left-right 178° visual view experience, the used Android board card Android system is open source 5.1 system, can provide SDK development pack, the user can second time develop various adapted software.

2. 使用环境 Use environment

1.不能放置在有雨淋太阳晒的位置，以防漏电进水损坏设备，太阳暴晒的位置会使一体机容易老化 Can't place at the place where has raining and sunshine, prevent electric leakage and water inlet to damage equipment, the position where sun insolation will make the one machine easy to aging

2.不能放置在油烟多污渍多的地方，这样会使一体机配件容易老化，氧化 Can't placed at the place where are more oil fog and dirties, this will make the accessories of one machine easy to aging and oxidize

3.不能放置在滴水滴液体的下方，导致一体机会严重受损 Can't placed under the place where has drop water and drop liquid, this will caused one machine seriously damaged

4.必须挂在牢固的墙上，或放在稳定的地面上，以免放置掉落，或翻倒，损坏一体机 Must hang on the firm wall, or placed on the stable ground, avoid place fallen, or turnover to damage the one machine

5.雷雨天气请关闭一体机电源与拔掉插座，以免高压损坏一体机 Please shut off the power supply and plug off the socket of one machine in thunderstorm weather, avoid high pressure damage the one machine

6.电源输入范围是 AC90V-260V，请准确通电 The power supply input scope is AC 90V-260V, please power on correctly

7.使用环境，易通风，环境温度不能高于 60 度，不能低于零下 20 度，背面离墙面最好是高于 20mm 的范围，方便整机散热 Then use environment easy to ventilate, the environment temperature can't higher than 60° , can't lower than subzero 20° , the better of back away the wall is in the scope that 20mm higher, convenient for the whole machine heat radiation

3.产品基本参数 Basic parameters of product

主要硬件参数 Main hardware parameters		
显示 Display	屏幕尺寸 Screen size	55 寸 55”
	响应时间 Responding time	6.5MS
	背光类型 Backlight type	DLED
	屏幕分辨率 Screen resolution ratio	1920*1080
	有效显示面积 Valid display area	1209.6*680.4MM
	屏幕比例 Screen scale	16:9
	亮度 Luminance	350cd
	对比度 Contrast ratio	4000:1
	显示色彩 Display color	16.7M
	可视角度 Visual angle	89/89/89/89(TYP.)(CR ≤10)
	刷新率 Refresh ratio	60HZ
电源 Power supply	工作电压 Working voltage	AC90V-260V/50-60HZ
	功耗 Power consume	约 85W About 85W
	待机功耗 Withstanding power consume	≤0.5W
安卓主板 Android main-board	视频 Video	支持 wmv、avi、flv、rm、rmvb、mpeg 、ts、mp4 等 Support wmv, avi, flv, rm, rmvb, mpeg, ts, mp4, etc
	图片 Image	支持 BMP、JPEG、PNG、GIF Support BMP, JPEG, PNG and GIF
	板卡型号 Board card type	IoT-3288U
	处理器 Processor	RK3288. 主频 1.8GHZ. 四核 CORTEX-A17. RK3288. Main frequency 1.8GHz. Four core CORTEX-A17.
	蓝牙.wifi Blue-tooth, WiFi	蓝牙 4.0 .2.4GHZ Blue-tooth 4.0 .2.4GHZ WiFi: b/g/n
	运行内存 Running memory	DDR3 2G
	存储 Memory	8G
	以太网 Ethernet network	1 个, 10/100M 自适应以太网 1piece, 10/100M self adapt Ethernet network

3. 安装教程 Installation course

3.1 第一步 用十字螺丝刀松掉抵住挂架的 2 颗螺丝 First step Use the cross screw driver loose 2 pieces screws which withstand hanging rack



3.2 第二步 选好安装位置用冲击钻上 8-10 厘的钻头打 4-6 个孔在墙面，吧把挂架用配送的膨胀螺丝固定在墙面 Second Select the install position well and use churn drill with 80-100mm bore bit drill 4-6 pieces holed on the wall, use the configured expansion screw fix on the wall



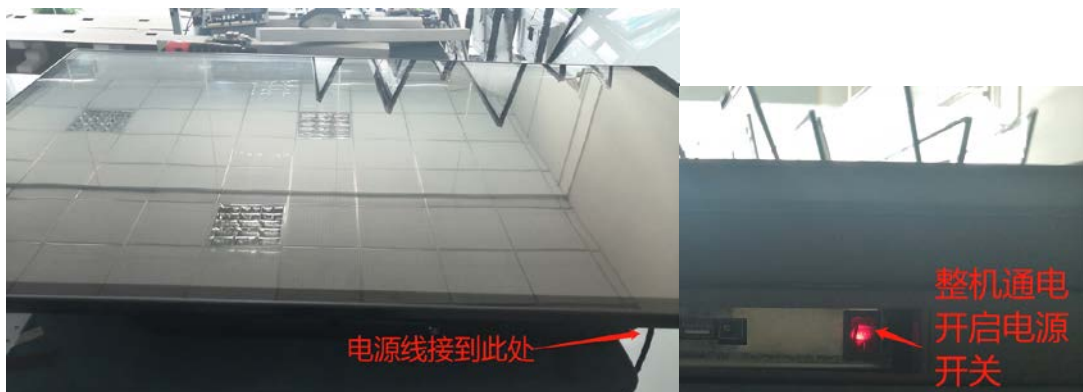
3.3 2个人抬起一体机挂在墙面的挂架上,然后从一体机后下方扭紧抵住挂架的2个螺丝 Third 2-3 people lift up the one machine hang the rack on the wall,then tightly twist 2 pieces screws which withstand hanging rack from the down back of one machine, installation finished



4.简单操作说明 Simple operating instruction

4.1 基本开关机操作 The basic operation of power on/off machine

整机安装完之后,使用附件包里面的电源线,把产品通上电,然后按电源开关键开机 After one machine finish installation, use the power supply wire in the accessory pack, power on the product, then press power supply switch key to start machine



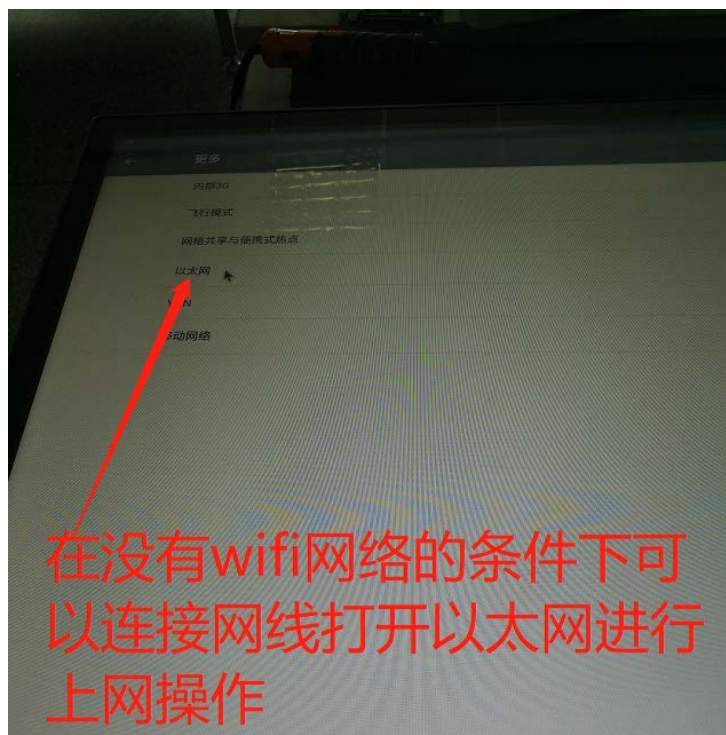
电源线接到此处 Power supply wire connect to here 整机通电 One machine power on 开启电源开关 Start power supply switch

4.2 进入系统基本操作 Enter into system basic operation

用户可以需要连接 usb 鼠标进行对安卓系统操作，先连接网络，有线网络或者 wifi 网络，网络连接好后，就可以网上下载安装相关应用 The user can connect the USB mouse to operate the Android system, connect the network, wired network or WiFi network first, can online download and install the relate application after network connected well



进入设置 Enter into setting 连接上 USB 鼠标 Connect the USB mouse
打开 WiFi 功能，进行 WiFi 网络连接 Open WiFi function to process WiFi network connect



在没有 WiFi 网络的条件下可以连接网线打开以太网进行上网操作 Can connect network wire open Ethernet network to online operating under the condition that no WiFi network

6.附件清单 Accessory list

附件名称 Accessory name	数量 Quantity
电源线 Power supply wire	1
膨胀螺丝 Expansion screw	4-6
保修卡 Maintain guarantee card	1
说明书 Specification	1
合格证 Qualified certificate	1

7.保修条例 Maintenance guarantee regulations

保修时间 Maintain time	7 天无理由退换 Replace without reason within 7 days 3 个月内 换新运费厂家承担 Replace new within 3 months, manufacturer duty for delivery cost 3 个月后 1 年内保修机器返厂运费各付一 半 The delivery cost of maintain guarantee machine return to factory after 3 months but within 1 year, customer and factory each dusty half cost 免费维修 Freely maintain 1 年后机器保修更换 配件 运费 与维修费顾客承担 Replace the accessories of maintain guarantee machine after 1 year, customer duty for delivery cost and maintain cost
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<div>保修范围</div> <div>Maintain scope</div>	<div>人为问题保修，顾客承担如机器没有放在合适位置，造成进水，掉落，摔坏，及损坏需顾客承担如 打雷 下雨 其他天气原因造成机器损坏顾客承担</div> <div>Maintain guarantee for manual problem, the customer should responsible for the water inlet, fallen damage and damage which caused by that not placed on the suitable place, the customer responsible for the machine damages which caused by thunder, raining and other weather reason</div>
<div>售后联系方式</div> <div>Contact of service after sales</div>	<div>周工. 18922988324 唐工.18922982784</div> <div>Engineer Zhou: 18922988324 Engineer Tang: 18922982784</div>

FCC WARNING STATEMENT

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- - Reorient or relocate the receiving antenna.

- - Increase the separation between the equipment and receiver.

- - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- - Consult the dealer or an experienced radio/TV technician for help.

This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.