aiopc
艾欧宝

一体化智能显示设备制造商

All in one smart display equipment manufacturer

aiopc

www.aio-pc.net

深圳市艾欧宝科技有限公司

Shenzhen Aiopc Technology Co.,Limited

产品认证
Product Certification

Declaration of Conformity

SEM.Test Compliance Service Co., Ltd.

Certificate No.: SEM09128613

The following product has been tested by SEM Test Compliance Service Co., Ltd. as specified complied with the requirements of commission Decision of 18 Aug 2005 amending Directive 2002/95/EC notified under document 2005/618/EC. It is possible to use CE marking to demonstrate the compliance with RoHS Directive.

Report No.	STR09128234R
Applicant	HONGKONG AIOPC TECHNOLOGY CO., LTD.
Address	5th Floor, building 2, Huiye Technology Park, TangTou Road, Bao'an District, Shenzhen, China
Manufacturer	HONGKONG AIOPC TECHNOLOGY CO., LTD.
Address	5th Floor, building 2, Huiye Technology Park, TangTou Road, Bao'an District, Shenzhen, China
Description of product	LCD MONITOR, WALL-MOUNTED, FLOOR STANDING
Model No.	APC-170, APC-185, APC-215, APC-220

The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the above listed EU Directive(s). Other relevant Directives have to be observed.

Test Laboratory

RoHS

Jandy So
Supervisor
Date of Issue: Dec 04, 2009

The statement is based on a single evaluation of one sample of above-mentioned products. It does not imply an assessment of the whole production and does not permit the use of the test lab logo.

ENVIRONMENTAL MANAGEMENT SYSTEM CERTIFICATION

CHINA UNITED CERTIFICATION CENTER
CERTIFICATE OF CONFORMITY OF

Certificate No.: 01413E10082R0S

This is to certify that the system of

SHENZHEN AIOPC DIGITAL COMMUNICATION CO., LTD.

F/5, Huianda Industrial Park, Tangtou Road, Shiyan Street, Baoan District, Shenzhen City, Guangdong Province, The People's Republic of China, ZIP: 518108

is in conformity with

GB/T24001-2004/ISO14001:2004

This certificate is valid for the following products/service:
Design, Production and Correlative Management Activities for Oversea Export of all in One PC, Tablet PC, Advertising Player

Date of issue: 2013-07-01 Date of expiry: 2016-06-30

Representative of CUC

Address: No.2 Capital Gymnasium South Road, Haidian, Beijing 100044, China

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QUALITY MANAGEMENT SYSTEM CERTIFICATION

CHINA UNITED CERTIFICATION CENTER
CERTIFICATE OF CONFORMITY OF

Certificate No.: 01413Q10247R0S

This is to certify that the quality system of

SHENZHEN AIOPC DIGITAL COMMUNICATION CO., LTD.

F/5, Huianda Industrial Park, Tangtou Road, Shiyan Street, Baoan District, Shenzhen City, Guangdong Province, The People's Republic of China, ZIP: 518108

is in conformity with

GB/T19001-2008/ISO9001:2008

This certificate is valid for the following products/service:
Design, Production and Service for Oversea Export of all in One PC, Tablet PC, Advertising Player

Date of issue: 2013-07-01 Date of expiry: 2018-06-30

Representative of CUC

Address: No.2 Capital Gymnasium South Road, Haidian, Beijing 100044, China

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Shenzhen CTL Testing Technology Co., Ltd.
Tel: +86-755-89486194 Fax: +86-755-26636041

FCC PART 15 SUBPART C TEST REPORT

FCC PART 15.247

Report Reference No. CTL1510263094-WF

Compiled by: (position+printed name+signature)	Jacky Chen (File administrators)
Tested by: (position+printed name+signature)	Allen Wang (Test Engineer)
Approved by: (position+printed name+signature)	Tracy Qi (Manager)

Product Name	All in one PC
Model/Type reference	APC215PC
List Model(s)	APC150KT, APC170KT, APC190KT, APC215KT, APC220KT, APC260KT, APC320KT, APC420KT, APC470KT, APC550KT, APC650KT
Trade Mark	/
FCC ID	2AGC9-APC215PC
Applicant's name	HONGKONG AIOPC TECHNOLOGY CO., LIMITED
Address of applicant	5th Floor 2 Huiye Technology Park, Tangtou Road, Shiyan Street, Bao'an District, Shenzhen, Guang Dong, China
Test Firm	Shenzhen CTL Testing Technology Co., Ltd.
Address of Test Firm	Floor 1-A, Baisha Technology Park, No.3011, Shahexi Road, Nanshan District, Shenzhen, China
Test specification	
Standard	FCC Part 15.247: Operation within the bands 902-928 MHz, 2400-2483.5 MHz and 5725-5850 MHz.
TRF Originator	Shenzhen CTL Testing Technology Co., Ltd.
Master TRF	Dated 2011-01
Date of Receipt	Oct. 26, 2015
Date of Test Date	Oct. 27, 2015 ~ Nov. 09, 2015
Data of Issue	Nov. 10, 2015
Result	Positive

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中国国家强制性产品认证证书

证书编号: 2016010901840943

委托人名称、地址
深圳市金峰数码通讯有限公司
深圳市宝安区石岩街道塘头社区塘头大道中辉安达工业园2栋厂房五楼北

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深圳市宝安区石岩街道塘头社区塘头大道中辉安达工业园2栋厂房五楼北

生产企业名称、地址
深圳市金峰数码通讯有限公司
深圳市宝安区石岩街道塘头社区塘头大道中辉安达工业园2栋厂房五楼北

产品名称和系列、规格、型号
电脑一体机
APC470：100-240V~ 50/60Hz 0.5A

产品标准和技术要求
GB4943. 1-2011；GB9254-2008（A级）；GB17625. 1-2012

上述产品符合强制性产品认证实施规则
CNCA-C09-01: 2014的要求，特发此证。

发证日期：2016年01月27日 有效期至：2021年01月27日
证书有效期内本证书的有效性依据发证机构的定期监督获得保持。
本证书的相关信息可通过国家认监委网站www.cnca.gov.cn查询

主任：
中国质量认证中心
中国·北京·南四环西路188号9号 100070
http://www.cqc.com.cn

Q 1358282

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telefication

TCB   GRANT OF EQUIPMENT AUTHORIZATION   TCB

Certification
Issued Under the Authority of the
Federal Communications Commission
By:

Telefication B.V.
Edisonstraat 12a
Zevenaar, NL-6902 PK
Netherlands

Date of Grant: 12/04/2015

Application
Dated: 12/04/2015

HONGKONG AIOPC TECHNOLOGY CO., LIMITED
5th Floor Building 2,Huiye Technology Park,
Tangtou Road, Shiyan Street,Bao'an District
Shenzhen,
China

Attention: Xia Yuanfu , Manager

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER:	2AGC9-APC215PC			
Name of Grantee:	HONGKONG AIOPC TECHNOLOGY CO., LIMITED			
Equipment Class:	Digital Transmission System			
Notes:	All in one PC			

Grant Notes	FCC Rule Parts	Frequency Range (MHz)	Output Watts	Frequency Emission Tolerance Designator
	15C	2412.0 - 2462.0	0.033	

Output power listed is conducted. The antenna(s) used for this transmitter must be used to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.
This device has 20/40 MHz bandwidth modes.

Certificate No.:	Mark Chung	
152184888/AA/00	Product Assessor	

深圳市艾欧宝科技有限公司成立于公元2004年，公司名下含有深圳市金峰数码通讯有限公司和香港艾欧宝科技有限公司。注册资金实收500万元。坐落在环境优美的深圳辉业科技园，是政府认证的高科技企业。公司在自身努力和母公司及其下属7个分公司的大力支持下，现在已经发展成为国内外知名的电脑一体机研发和生产制造企业。2010年成立全资香港分公司。 从2008年开始，公司开始研发生产电脑一体机，液晶显示器，液晶电视，楼宇广告机，立式广告机，触摸查询机，液晶电脑一体机，kiosk,液晶电视电脑一体机和触摸屏电视电脑一体机（即交互式触摸液晶电视电脑电子白板一体机）。

Company Profile

Shenzhen Aiopc Technology Co., Ltd was established in the year 2004, the company comprises Shenzhen Jinfeng Digital Communications Limited and the Hong Kong Aiopc Science Technology Co., Ltd.. Paid-up registered capital of 5 million yuan. Located in a beautiful environment of the Shenzhen Hui Technology Park, it is a government-certified high-tech enterprises. In support of their efforts and the parent company and its subsidcompany began the development of the production of one PC, LCD monitors, LCD TV, building advertising, vertical advertising machine, touch kiosk, LCD computer integrated machine, kiosk, LCD TV-One PC and touch-screen TV One PC (ie interactive touch LCD TV PC whiteboard machine).iaries under the seven branches, it has now developed into a well-known computer machine development and manufacturing enterprises. In 2010 a wholly owned subsidiary in Hong Kong. Starting in 2008, the

企业实拍
Enterprises real shot

公司主要生产电脑一体机，触摸一体机，媒体广告机，自助查询机，触摸POS机等。艾欧宝旗下产品结合自主生产研发设计等优势，目前具备可定制化技术，可以根据客户的需要定制产品功能和外观等，因为拥有专业的技术团队，目前艾欧宝在行业内享有很高的声誉。

• 电脑一体机

电脑一体机将主机部分、显示器部分整合到一起的新形态电脑，该产品的创新在于内部元件的高度集成。随着无线技术的发展，电脑一体机的键盘、鼠标与显示器可实现无线链接，机器只有一根电源线。

因为高度集成化，电脑一体机被越来越多的领域所应用，目前主要适用于家庭，办公，教学，等场所。

• 触摸一体机

触摸一体机是在电脑一体机的基础上，增加了触摸屏，实现输入功能。作为一种输入设备，所采用的触摸屏具有坚固耐用、反应速度快、节省空间、易于交流等许多优点。用户只要用手指轻轻的触摸机器屏幕就可以很快的得到自己想要的信息，从而使人机交互更为直截了当。

触摸一体机主要应用于商业推广演示，教育教学，多媒体互动教学，自助查询等。

• 媒体广告机

广告机是新一代的智能设备，通过终端软件控制、网络信息传输和多媒体终端显示构成一个完整的广告播控系统，并通过图片、文字、视频、小插件（天气、汇率等）等多媒体素材进行广告宣传。广告机最初的构想是将广告变被动为主动，所以广告机的互动性使得它具备很多公共服务功能，并以此来吸引顾客主动浏览广告。

所以，广告机诞生之初的使命就是改变广告被动传播的模式，通过互动的方式吸引顾客主动浏览广告。而广告机的发展方向也是一直在延续这个使命：智能交互、公共服务、娱乐互动等。

• 自助查询机

查询机是集先进的触摸屏、主板、内存、硬盘、显卡等电子元器件组成，与传统PC机的工作原理并无二致。根据触摸屏屏体的大小并配合软件可实现如公众信息查询、广告展示、媒体互动、会议内容展示、线下体验店商品展示等，如配合指纹仪、扫描仪、读卡器、微型打印机等外设，可实现指纹考勤、刷卡、打印等特定需求。一般区别于电子白板，可实现的功能更多。

查询机正逐渐运用于我们日常生活工作的各个方面。如在营业大厅、邮政业务大厅、税务征收大厅、城市街头（的城市信息查询）、办公大楼、机场、车站、银行、博物馆、图书馆、展览会、医院、宾馆酒店等许多场合我们都可以见到查询机。

• 触摸POS机

触摸POS一体机也是属于POS机分类的一种，它不需要借助键盘或鼠标等输入设备来操作，完全通过触摸输入来完成。它就是在显示器表面安装一块触摸屏，可以接收触控等输入讯号的感应，通过内部电路转换成相应信号后由内置软件系统做出界面反应，可以很好代替传统的机械式的面板按钮和键盘鼠标操作。

餐饮业：酒店、饭店、快餐店、咖啡店、面包、糕点店

零售业：商业街、精品店、百货店、化妆品店、高级理发店

休闲娱乐业：桑拿、水会、夜总会、主题游乐园、赌场、彩票出售点

商务业：停车场、旅馆、航空、地铁、车站、码头的端点信息管理

Company mainly produces computer integrated machine, touch one machine, media advertising, self-service kiosks, touch POS machines, Aiopc products combine independent production design and other advantages, with customizable technology, according to the needs of customers customized products function and appearance, because they have a professional technical team, Aiopccurrently enjoys a high reputation in the industry.

• All in one PC

All in one PC will integrate host part of the display portion together to form a new computer, this innovative product is a high degree of integration of the internal components. With the development of wireless technology, One PC keyboard, mouse and monitor can be wireless link, the machine is only one power cord.

Because the highly integrated, one PC to be more and more application areas, mainly for home, office, teaching, and other places.

• Touch all in one pc

Touch all in one pc is based on one PC, increasing the touch screen function as an input. As an input device, used by touch-screen with a durable, fast response, space-saving, easy-to-many advantages exchanges. As long as the user's fingers gently touch the screen machine can quickly get the information they want, thus making the interaction more straightforward machine.

Touch one machine is mainly used in business promotion presentations, education, multimedia interactive teaching, self inquiry.

• Media advertising

Advertising machine is a new generation of smart devices, software control through the terminal, network and multimedia information transmission terminal display to form a complete advertising Broadcasting System, and through pictures, text, video, widgets (weather, exchange rates, etc.) and other multimedia creatives advertising. The initial idea of advertising is to change from passive to active advertising, interactive advertising machine so that it has a lot of public services, and in order to attract the customer to view ads.

Therefore, the advertising was born at the beginning of the mission is to change the mode of propagation of passive advertising, interactive way to attract customer to view ads. The development direction of advertising also has been a continuation of this mission: intelligent interaction, public services, interactive entertainment and so on.

• Self-service kiosks

Discover advanced machine is a touch screen, motherboard, memory, hard drives, graphics cards and other electronic components of the composition, with the traditional PC, works no different. Depending on the size of the touch screen in the body and can be achieved with software such as public information inquiries, advertising display, interactive media, content presentation meeting, experience the next line store merchandise display, etc., such as with the fingerprint, scanner, card reader, micro-printer endures provided, enabling fingerprint time and attendance, credit card, print and other specific needs. Usually distinguished whiteboard, enabling more features.

Kiosk is gradually applied to all aspects of our daily life and work. As business hall, hall postal services, tax collection hall, city streets (city information query), office buildings, airports, railway stations, banks, museums, libraries, exhibitions, hospitals, hotels and many other occasions, we can see to check machine.

• Touch POS machine

Touch POS machine POS machines also belongs to the classification, it does not need help of a keyboard or mouse input device to operate exclusively through a touch input to complete. It is to install a touch screen display surface, touch, etc. can receive input signals induced by the internal circuit is converted into a corresponding signal to make the interfacial reaction by an internal software system can be well replace the traditional mechanical panel buttons and keyboard and mouse operating.

Catering industry: hotels, restaurants, fast food outlets, coffee shops, bakery, pastry shop

Retail: commercial streets, boutiques, department stores, cosmetic stores, senior barbershop

Leisure and entertainment: sauna, water will, nightclubs, theme parks, casinos, lottery point of sale

Business sector: parking, hotels, aviation, subways, railway stations, docks endpoint information management

学校多媒体信息发布
Solutions-School

Campus Life
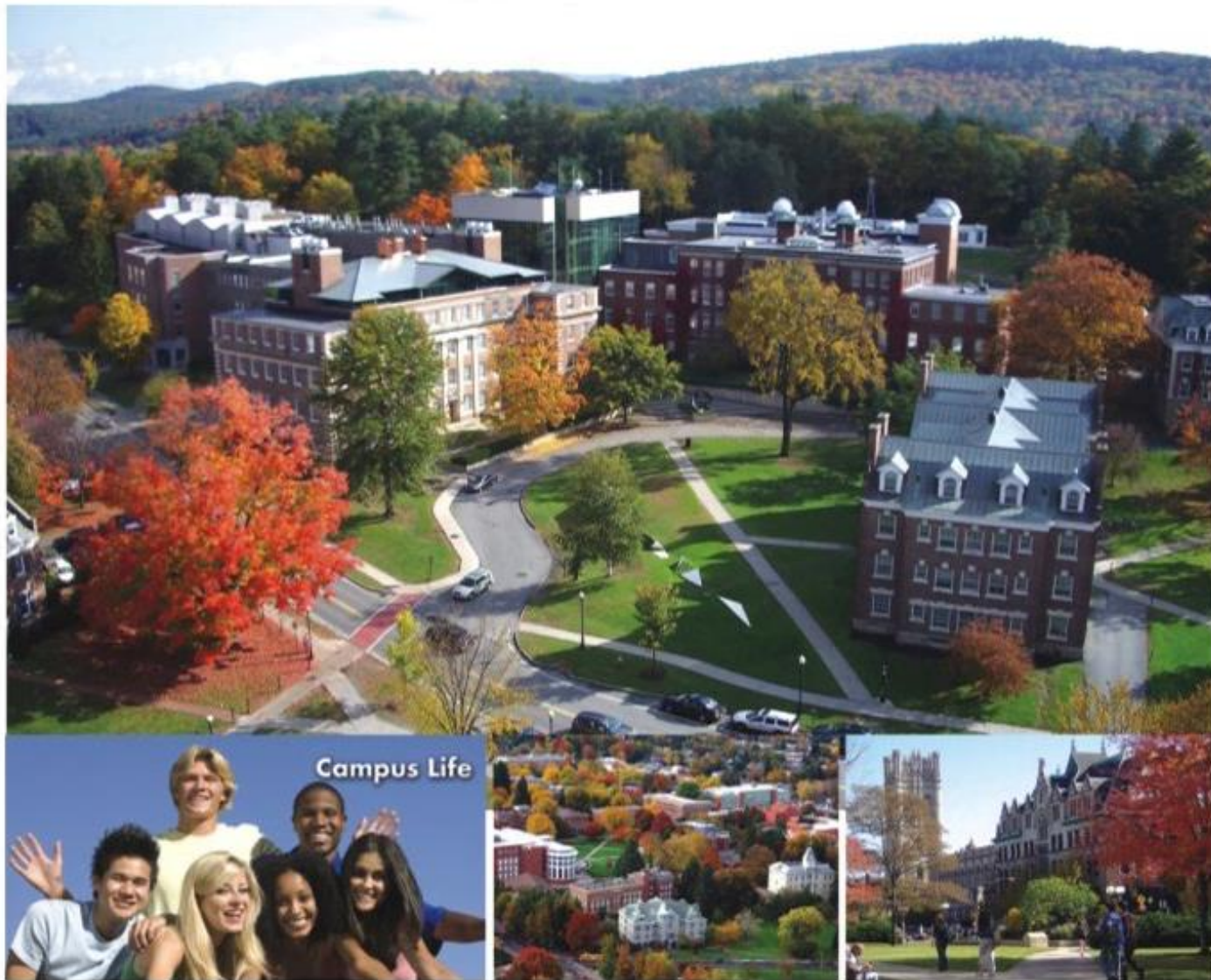
■ 专门为学校及科研教育机构打造的多媒体信息发布系统，是"智慧校园"的标准配置；
■ 集成了管理软件、服务器、防火墙、数据传输网络和显示终端五大系统构件；
■ 通过后台管理界面控制，统一管理发布多媒体信息，省时省力；
■ 服务器和信息显示终端之间可以采用校园专网、Internet、城域网、3G、无线传输和微波等方式灵活接入网络；
■ 可支持视频、音频、动画、FLASH、图片、文字等多种格式，并且可根据需求分屏播放，支持分屏多种格式混播；
■ AIO的多媒体教学一体机、触控一体机、拼接大屏和数字标牌等系统设备，可被广泛接入教学楼、行政楼、图书馆、体育馆、实验室、礼堂、食堂、宿舍生活区等信息发布场所，满足学校及科研教育机构的信息发布的需要；
■ 通过网络对远程分支机构实现视频、图文培训及内部政策、通告的传达，可以让无法部署硬件视频会议的地区通过网络参加学校内部的远程教学和培训。

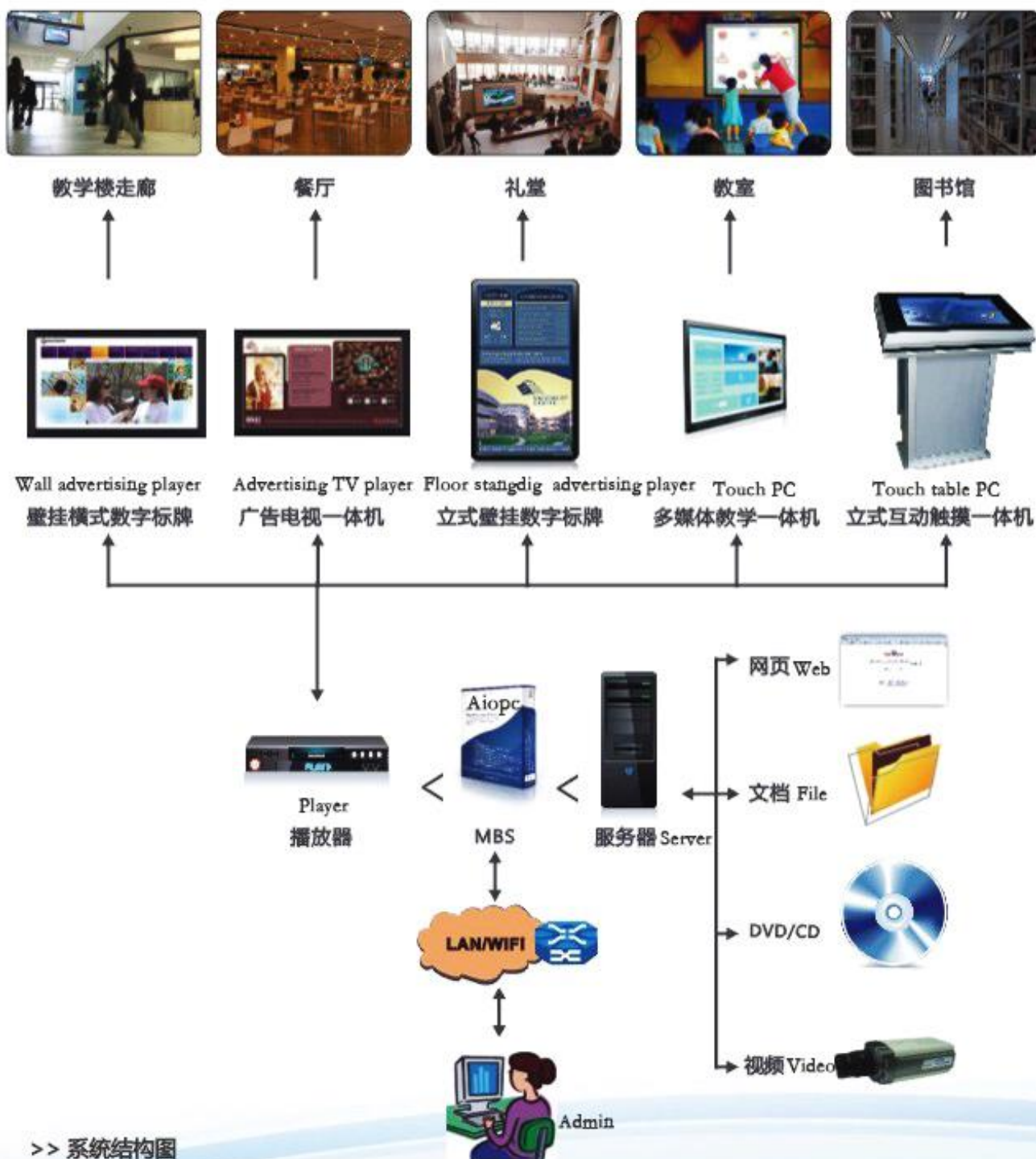- An information display system specially designed for schools, a standard equipment system for building "School of Wisdom";
- Five system components: management software, server, firewall, data transmission network and display screen;
- Effective & cost-saving information release control and management through server;
- Flexible network connection for internet, 3G, Wi-Fi or microwave, etc;
- Content can be anything, including text, images, animations, FLASH, video, audio, and interactivity, and all can be displayed in split screens;
- Numerous practical applications of the system throughout schools and campuses for many different purposes;
- Long distance information release and training to sub-branches of schools is possible through the network.

| 教学楼走廊 | 餐厅 | 礼堂 | 教室 | 图书馆 |

Wall advertising player
壁挂模式数字标牌

Advertising TV player
广告电视一体机

Floor stangdig advertising player
立式壁挂数字标牌

Touch PC
多媒体教学一体机

Touch table PC
立式互动触摸一体机

Player
播放器

MBS

服务器 Server

网页 Web

文档 File

DVD/CD

视频 Video

LAN/WIFI

Admin

>> 系统结构图

教学楼走廊联网数字海报解决方案
Digital Display in Teaching Buildings

教学楼联网数字海报屏解决方案是以学校的师生为受众对象设计的信息发布方案，旨在帮助学校提升信息发布的硬件设施和软件系统，促进校园的信息化建设。

Application of digital display in schools greatly upgrades the hardware and software for school informatization. In open places like teaching buildings, it locks all students and teachers as the targeted viewers, thus greatly enhance the information release capability of the schools.

方案价值：

- 信息随时更新：取代传统的在布告栏上张贴通知、易拉宝等方式，让信息发布更及时、有效、便捷；
- 提升学校形象，加强信息沟通：在教学楼播放学校宣传资料、公益活动、招生信息、社会就业、教学通知、科研成果、学术交流活动、校企合作、教育政策等，帮助师生了解学校的教学和管理工作；
- 分屏多组，信息量成倍增加：一个屏幕划分多个播放区域，不但可发布重要的校园信息，还可以通过组件抓取其他网站上的信息，播放新闻、娱乐、财经、气象信息等；
- 增值：学校密集的受众群体，易吸引第三方的商业广告投资。

Value of the Solution

- Information that updates frequently can be digitally updated without printed notice or roll poster;
- It builds up school image and strengthens communication;
- Information released is multiplied with split screens;
- Attracting commercial advertising investment from the non-competitive third-party is also possible.

互动教育新概念
New Concept of Interactive Teaching & Learning

多媒体教学一体机将红外触控技术，智能化办公教学软件、多媒体网络通信技术、高清平板显示技术等多项技术综合于一体，整合了投影仪、电子白板、电脑、电视等多种设备于一体的多功能互动教学设备，将传统的显示终端提升为功能全面的人机交互设备。LTI多媒体教学一体机是互动教育体验的全新概念，将进一步推动现代教学的进程提高了学习质量。

特色：
- 超大的屏幕显示尺寸；
- 多点触摸，支持多人同时触摸；
- 无需专用笔，可用手指、教鞭在屏上书写和操作电脑界面；
- 专业环保，防炫目、防反光、防爆、防刮擦屏幕设计；
- 功能齐全的软件；笔和鼠标之间随意切换；
- 庞大的教学资源库；
- 可分屏显示。

With a perfect integration of functionalities of infrared touch screen, projector, electronic white board, computer and TV, Aio interactive iboard ushers in an era of great interactivity and has greatly revolutionized the traditional classrooms, lecture theatres or conference centers, etc

Features:
- Large LCD display;
- Multi-touch screen and more than one people can touch at the same time;
- No need of special pen; write and operate with hand or pointer;
- Anti-glare, anti-reflection, explosion-proof, scratching-proof screen;
- With powerful interactive educational software;
- Huge teaching resources;
- Free switch between pen and mouse;
- Split windows.

aiopc

金融业银行应用
Solutions-Bank

在服务以往银行客户经验积累的基础上，Aiopc 自主设计了一系列用于银行营销宣传的产品，通过银行网点安装多媒体显示设备，帮助银行发布最新资讯，加强品牌宣传和业务推广，提高管理水平，并最终提高总体客户满意度。

Aiopc independently designed a range of products for bank marketing. Through bank outlets installed multimedia display equipment to help the bank released the latest information, business promotion and strengthening brand awareness, improve management, and ultimately improve overall customer satisfaction.

时间/日期/天气
Time / Date / Weather

Logo

海报/图片/视频
Posters / Pic / Video

滚动字幕
Scrolling Text

方案价值：
■ 加强业务推广，促进金融产品的销售；
■ 发布最新资讯，提升银行的信息服务能力；
■ 进行品牌宣传，扩大自身的营销宣传能力；
■ 提供娱乐体验，缓解客户无聊等待时间。

Value of the Solution
● Stimulate sales of finacial products;
● Upgrade bank's information services;
● Strengthen brand promotion;
● Improve customer satisfaction.

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商业连锁业的应用
Solutions - Commercial Chain

目前品牌产品店发展非常迅猛，一个品牌下的专卖店少则数百家，多则数千家，而且这也成了品牌发展趋势。Aiopc 一体化显示产品在高端品牌连锁店，专卖店，卖场等已有广泛应用。它为连锁店提供企业宣传，最新产品宣传，促销宣传等。为整个企业运营带来便利。

Brand products are currently developing very rapidly, a store brand under at least hundreds, then thousands more, and it has become the development trend of the brand. Aiopc integrated display products in the high-end brand stores, specialty shops, stores, etc. have been widely used.

It provides business promotion, new products promotion, sales promotion and other chain stores. Convenience for the entire business operations.

方案价值
- 播放产品广告，促进主营业务；
- 商品促销信息，第一时间发布；
- 远程集中管理，节省人力物力；
- 提高营业形象，改善服务环境。

Value of the Solution
- Sales promotion;
- Big sales publication;
- Cost-saving system management;
- Improved business environment.

酒店业的应用
Solutions - Hotel

数字标牌可提升酒店的信息发布能力，有效展示酒店形象和服务，促进酒店品牌价值的提升。它还有助于酒店建立良好的客户互动关系，提高酒店的销售和管理水平，同时降低成本，提高经济效益。

By upgrading the information services of the hotel, digital advertising display can help to build up the hotel image. The interactivity of the display can also help to build good customer relationship, stimulate sales while reduce the operation cost.

为有效提升酒店的服务质量，为顾客全方面营造一个舒适、便捷和优雅的商旅生活环境，数字标牌可广泛应用于以下场合：

■ 展示迎宾水牌、房价水牌，楼层指引，并介绍；
■ 酒店设施，客房信息；
■ 会议厅／宴会厅安排，酒店活动；
■ 特色服务、菜式介绍、厨师推荐；
■ 地图信息，风景名胜，餐饮美食、购物娱乐休闲；
■ 航班信息、世界时钟、汇率。

Digital display can be used for the following purposes to enhance customer services and create a comfortable, convenient and graceful environment for customers in their business travel:

● Display welcome sign, room prices and floor guide while introducing:
● Hotel facilities and hotel rooms;
● Schedule of conference & banquet hall, hotel activities;
● Special service, tasty food and good chefs;
● Map, tourist attraction, food specialty, shopping and entertainment areas;
● Flight, world clock and exchange rate.

电脑一体机
All in one pc

台式电脑触摸一体机
Desktop touch all in one pc

LCD 面板 **Display panel**	尺寸(Size):	18.5"/21.5"/23.6"/27"	
	分辨率(Resolution):	1920*1080	
	视角(Viewing Angle):	89/89/89/89	
	色彩(Color):	True color 16.7M million	
	寿命（Lamp life):	≥50000 hours	
	储存温度(Storage temperature):	-20℃～60℃	
	工作温度(Working temperature):	0℃～40℃	
	响应时间(Response time):	6ms	
触摸屏 **Touch sreen** （Optional）	触摸类型(Touch type):	Capacitive Touch	
	触摸分辨率(Touch Resolution):	32768*32768	
	触摸点数(Touch Points):	Ten points	
	透光(Transmittance):	≥98%	
	响应时间(Reaction time):	1.5ms	
电脑 **PC**	主板(Motherboard)	HM67	H81 (1150 PIN)
	处理器(CPU)	J1900/I3-3217U/I5-3317U/I7-3517U	i3/i5/i7 （1150 pin）
	内存(Memory)	2/4/8/16 GB	2/4/8/16/32GB
	硬盘(Hard disk)	HDD/SSD	HDD/SSD
	显卡(Graphics)	HD4000	HD4600
	系统(OS)	Linux/XP/WIN7/WIN8.1/WIN 10	Linux/XP/WIN7/WIN8.1/WIN 10
	摄像头(Camera)	Built 120 pixels	Built 120 pixels
	无线网(WIFI)	Built-in WIFI	Built-in WIFI
	喇叭(Speaker)	Buit-in 5W*2	Buit-in 5W*2
	其他接口(Other interfaces)	VGA/HDMI/USB2.0*4/USB3.0*2/ RJ45/3.5mmAudio input and output	VGA/HDMI/USB2.0*4/USB3.0*2/ RJ45/3.5mmAudio input and output

落地电脑触摸一体机
Floor standing touch all in one pc

LCD 面板 **Display panel**	尺寸(Size):	18.5"/21.5"/23.6"/27"/32"/42"/47"/55"/65"/84"	
	分辨率(Resolution):	1920*1080	
	视角(Viewing Angle):	89/89/89/89	
	色彩(Color):	True color 16.7M million	
	寿命(Lamp life):	≥50000 hours	
	储存温度(Storage temperature):	-20℃～60℃	
	工作温度(Working temperature):	0℃～40℃	
	响应时间(Response time):	6ms	
触摸屏 **Touch sreen** （Optional）	触摸类型(Touch type):	红外触摸（IR Touch）	电容触摸（Capacitive Touch）
	触摸分辨率(Touch Resolution):	4096*4096	32768*32768
	触摸点数(Touch Points):	four points	Ten points
	透光(Transmittance):	≥95%	≥98%
	响应时间(Reaction time):	3ms	1.5ms
电脑 **PC**	主板(Motherboard)	HM67	H81 (1150 PIN)
	处理器(CPU)	J1900/I3-3217U/I5-3317U/I7-3517U	i3/i5/i7 （1150 pin）
	内存(Memory)	2/4/8/16 GB	2/4/8/16/32GB
	硬盘(Hard disk)	HDD/SSD	HDD/SSD
	显卡(Graphics)	HD4000	HD4600
	系统(OS)	Linux/XP/WIN7/WIN8.1/WIN 10	Linux/XP/WIN7/WIN8.1/WIN 10
	摄像头(Camera)	Built 120 pixels	Built 120 pixels
	无线网(WIFI)	Built-in WIFI	Built-in WIFI
	喇叭(Speaker)	Buit-in 5W*2	Buit-in 5W*2
	其他接口(Other interfaces)	VGA/HDMI/USB2.0*4/USB3.0*2/ RJ45/3.5mmAudio input and output	VGA/HDMI/USB2.0*4/USB3.0*2/ RJ45/3.5mmAudio input and output

壁挂触摸一体机
Wall hanging touch all in one pc

LCD 面板 **Display panel**	尺寸(Size):	18.5"/21.5"/23.6"/27"/32"/42"/47"/55"/65"/84"	
	分辨率(Resolution):	1920*1080	
	视角(Viewing Angle):	89/89/89/89	
	色彩(Color):	True color 16.7M million	
	寿命(Lamp life):	≥50000 hours	
	储存温度(Storage temperature):	-20℃～60℃	
	工作温度(Working temperature):	0℃～40℃	
	响应时间(Response time):	6ms	
触摸屏 **Touch sreen**	触摸类型(Touch type):	红外触摸（IR Touch）	电容触摸（Capacitive Touch）
	触摸分辨率(Touch Resolution):	4096*4096	32768*32768
	触摸点数(Touch Points):	four points	Ten points
	透光(Transmittance):	≥95%	≥98%
	响应时间(Reaction time):	3ms	1.5ms
电脑 **PC**	主板(Motherboard)	HM67	H81 (1150 PIN)
	处理器(CPU)	J1900/I3-3217U/I5-3317U/I7-3517U	i3/i5/i7 （1150 pin）
	内存(Memory)	2/4/8/16 GB	2/4/8/16/32GB
	硬盘(Hard disk)	HDD/SSD	HDD/SSD
	显卡(Graphics)	HD4000	HD4600
	系统(OS)	Linux/XP/WIN7/WIN8.1/WIN 10	Linux/XP/WIN7/WIN8.1/WIN 10
	摄像头(Camera)	Built 120 pixels	Built 120 pixels
	无线网(WIFI)	Built-in WIFI	Built-in WIFI
	喇叭(Speaker)	Buit-in 5W*2	Buit-in 5W*2
	其他接口(Other interfaces)	VGA/HDMI/USB2.0*4/USB3.0*2/RJ45/3.5mmAudio input and output	VGA/HDMI/USB2.0*4/USB3.0*2/RJ45/3.5mmAudio input and output

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单机版广告机
Single version

- 大方简洁，经济实用；
- 插卡即播放，操作简易；
- 功能强大，支持五时段定时开机，
  播放列表功能，支持滚动字幕和台标功能。

- Public price and simple design;
- Insert and play, easy operation;
- Powerful system with timer, playlist,
  scrolling text and logo function.

CPU	MSTAR 6M48	
Memory 内存	Flash 16MB	
	SDRAM 64MB	
Storage 存储介质	USB Memory	USB 2.0 Host
	CF Card	256Mbyte ~ 8Gbyte
	SD Card	256Mbyte ~ 8Gbyte
Video Output 视频输出	Output Port	DIV, VGA(D-Sub), S-Video
	VGA Out Resolution	1024x768, 1280x1024
		1366x768, 1920x1080
Audio Output 音频输出	MSTAR auto play type	
IR Receiver 红外接收	IR remote controller receiver	
Status LED 状态指示灯	Power, LAN Link/Act, CF, 2 status check LED	
Power电源	DC 12V/1A	
Operating Current 工作电流	Standby 0.33A@12V, Working 0.38A@12V	

VIDEO & AUDIO/视频和音频

VIDEO FORMAT / 视频格式:
  MPEG2
  1920x1080i30, 1920x1080p30
  1280x720p60, 720x576p or less
  MPEG4
  - AVI, Xvid, DivX 3.11 / 4.x, 5.x
  - 1280x720p30, 720x576p or less
  WMV9
  - 1280x720p30m 720x576p or less
  - 1440x816p24 (2.35:1 anamorphic movie)
  - 1440x1040p24 (1.85:1 anamorphic movie)
PHOTO FORMAT / 图片格式：
  JPEG, BMP, PNG
  Support slide effect and background music
AUDIO FORMAT / 音频格式：
  WMA, MP3, WAV

FUNCTIONS/功能:

*Auto start playing advertising contents after power-up;
*Playlist Support;
*Scheduling support;
*Slide effect for advertising effect;
*Support background music;
*Support advertising description message;
*Easy file management for internal storage;
*Support real-time clock (RTC);
*Control OSD message;
*File sorting.

网络版广告机
Network version advertising player

超薄

立式触摸广告机

极致超薄5cm铝合金机身

■ 远程对显示终端进行管理维护；
■ 播放内容通过网络进行远程更新，下载至本地存储，不会因网络故障而停机；
■ 支持在线流媒体播放，如网络电视和网络电影；
■ 将显示屏划分播放区；
■ 各播放区可播放图片、视频、幻灯片、FLASH，电视、网页、字幕。

- Managing and monitoring terminal players remotely;
- Ad content upgraded through internet and downloaded to local storage; no failure caused by network disconnection;
- Online playing of stream media such as web TV and web film;
- Screen division;
- Selecting the contents for each window (Image, Movie, PPT, SWF, TV, URL, Subtitle).

CPU	A20/RK 3188	Inter/AMD
内存RAM	1/2GB (Optional)	2/4/8/16/32 GB (optional)
存储Storage	4/8/16GB(Optional)	HDD/SSD
网络支持 Network	Ethernet/WIFI/3G	Ethernet/WIFI/3G
视频支持Video Format	WMV/AVI/FLV/RM/RMVB/MPEG/TS/MP4	WMV/AVI/FLV/RM/RMVB/MPEG/TS/MP4
图片支持Image Format	BMP/JPEG/PNG/GIF	BMP/JPEG/PNG/GIF
接口 I/O	Usb2.0*2/HDMI/VGA/RJ-45/SD/TF	Usb2.0*2/HDMI/VGA/RJ-45/SD/TF
触摸Touch Screen	电容 / 红外 IR Touch/Capacitive Touch （optional）	电容 / 红外 IR Touch/Capacitive Touch （optional）

自助查询一体机
Self-service kiosks

项目Item	参数information	安卓android	电脑PC
	Size尺寸	15"/17"19"/21.5"/42"/47"	15"/17"19"/21.5"/42"/47"
	Display ratio	5：4/16:9	5：4/16:9
	Resolution	1280*1024/1920*1080	1280*1024/1920*1080
LCD 屏幕	Contrast	1000:1	1000:1
	Brightness	380cd / m2	380cd / m2
	Viewing angle	Left 176 ° / Right 176 °	Left 176 ° / Right 176 °
	Panel Life Expectancy	≥50000Hours	≥50000Hours
	Touch type:	IR touch	IR touch
	Touch Resolution:	4096*4096	4096*4096
Touch screen 触摸屏	Touch Points:	Single-touch	Single-touch
	Transmittance :	≥95%	≥95%
	Reaction time:	3ms	3ms
	CPU	Rk 3188 Quad-Core 1.8GHz	Intel J1900 1.8GHz
	HDD	8GB	32GB SSD
	Memory	1GB	DDRIII 1333GHz/2 GB
Motherboard information 主板	Graphic Card	MaLI-400 mp4	Intel HD Graphics 4000
	Network	RJ45/wifi	RJ45/WIFI
	OS	Android4.4.2	win7/win8/win10
Port Input/Output	COM port*3 ,HDMI ,RJ-45 network *1 ,USB(2.0)*4 ,Audio output *1,Microphone in *1		
Other 其他	客户定制（外观，功能等）Customized (appearance, functions, etc.)		

触摸POS机
Touch POS machine

项目Item	参数information	安卓android	电脑PC
LCD **屏幕**	Size尺寸	15"/17"	15"/17''
	Display ratio	5：4	5：4
	Resolution	1280*1024	1280*1024
	Contrast	1000:1	1000:1
	Brightness	380cd / m2	380cd / m2
	Viewing angle	Left 176 ° / Right 176 °	Left 176 ° / Right 176 °
	Panel Life Expectancy	≥50000Hours	≥50000Hours
Touch screen **触摸屏**	Touch type:	IR touch	IR touch
	Touch Resolution:	4096*4096	4096*4096
	Touch Points:	Single-touch	Single-touch
	Transmittance :	≥95%	≥95%
	Reaction time:	3ms	3ms
Motherboard information **主板**	CPU	Rk 3188 Quad-Core 1.8GHz	Intel J1900 1.8GHz
	HDD	8GB	32GB SSD
	Memory	1GB	DDRIII 1333GHz/2 GB
	Graphic Card	MaLI-400 mp4	Intel HD Graphics 4000
	Network	RJ45/wifi	RJ45/WIFI
	OS	Android4.4.2	win7/win8/win10
Port Input/Output	COM port*3 ,HDMI ,RJ-45 network *1 ,USB(2.0)*4 ,Audio output *1,Microphone in *1		

- 1.交期：3-35天，具体时间根据需求量确定
- 2.付款方式：银行转账或现金，生产前预付30%定金，发货前付清全款
- 3.保质期：本公司产品一律保修3年，第一年免费维护，包含配件的更换和维修；第二三年仅收取配件费。
- 4.报价有效期：5天
- 5. 客户定制产品需要增加样品费用，批量订购退还样品差价。
- 6.偏远地区含海外区域售后，公司会远程指导客户处理售后问题，或者委派当地技术人员上门协助处理售后问题。
- 7.如遇到难处理售后问题，采取返厂维修。

- 1. Delivery time: 3-35 days, the specific time is determined according to demand
- 2. Payment: cash or bank transfer, 30% deposit before production, full payment before shipment
- 3. Shelf life: The company's products are 3-year warranty, first year free maintenance, including parts replacement and maintenance; the second year only charge accessories fee.
- 4. The offer is valid: 5 days
- 5. custom products need to increase the cost of the sample, the sample quantities refund the difference.
- 6. remote areas including overseas region of sale, the company will deal with remote guidance client sale problems, or appoint a local site technical staff to help deal with after-sale problems.
- 7. The sale encountered intractable problems, take Depot Repair.

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