

公司简介

Company profile

♀ 部门:人力资源部/HR

②日期: 2023年8月16日







深圳显旸光电科技有限公司成立于2023年,工厂占地面积2000㎡,拥有专业研发团队、实验室、标准化防静电无尘车间及完善的服务团队,符合RoHS标准,公司坐落于广东省深圳市宝安区,是一家集研发、生产、销售于一体的高科技企业,产品主要包含:液晶显示屏、触摸屏、液晶驱动板及相关零部件。产品广泛应用于工业自动化、智能家居、机器人、人脸识别、仪器、仪表、电梯安防、医疗器械、便捷式应用等产品领域,可根据客户需求定制不同的解决方案。





Shenzhen Xianyang Optoelectronic Technology Co., Ltd. With an area of around 2000 square meters, the factory is

equipped with experienced R&D team, laboratory, standard anti-static, dust free workshop and professional service team. The products are RoHS compliant. The headquarter of Hetech locates in baoan District SZ, GD. It's a one stop high-tech shop from R&D, manufacturing to selling. The products include TFT LCD displays, touch panels, driving boards and related accessories, which have been widely used in various applications, including but not limited to Industrial Automation, Home Automation, Robotics, Face Recognition, Appliance Instrument, Security System, Medical Devices, Portable Devices, etc. with both standard and custom application-specific display solution for customer's option.





企业愿景 Company Vision





企业目标 Company Mission

专业化 品牌化 国际化
Professionalization, Branding,
Internationalization
成为液晶显示屏的专业供应商
Become a professional supplier of liquid



企业定位 Company Positioning

缔造专业显示解决方案
Create professional display
solutions



企业愿景 Company Vision

弘扬工业精神 追求完美质量
Promote industrial spirit, Pursue
excellence in quality
提供专业服务 创造舒适环境
Provide professional services to
create a comfortable environment

企业文化 Company Philosophy



精神 Spirit

以人才为根本,以市场为导向
Take competent personnel as basis,
and market as guidance.
以质量为保证,以服务为宗旨
Take quality as assurance and
serviceas tenet.



理念 Philosophy

技术创新 质量过硬 Innovative Technology, Excellent Quality 客户满意,和谐共赢 Satisfied Customer, Harmonious win -win

使命 Mission

为客户创造价值 为员工创造机会 为社会创造效益 Create value for customer, Opportunity for staff, and Benefit for the society

服务 Service

服务至心 质量至金 Whole-hearted Service, Highly valued Quality

企业竞争优势 Company Advantage in competition



LCD显示屏定制方案

Custom LCD display solution

您的产品是否有特殊的应用要求?

Do you have special requirements of the display for specific application?

如: 电气参数, 光学参数, 触摸功能或机械尺寸等 定制要求?

Such as electrical or optical characteristics, touch function and mechanical dimensions?
我们可以满足您定制的LCD需求.

We could meet your requirement for a custom display.

对质量和可靠性的承诺

Commitment to quality and reliability

通过了ISO9001:2015质量管理体系认证

Certified to the quality management system of ISO9001: 2015

符合全球市场的RoHS等环保法规。

RoHS compliant for worldwide markets.

我们通过制程管理、多级测试和老化试验以确保质量.
Ensuring quality through process control, multiple tests
and aging tests.

显示屏和触摸屏的整体解决方案

An integrated solution of TFT display and touch panel 您是否担心触摸屏和显示屏的组装问题?

Are you worried about the bonding process of the

touch panel and TFT display?

我们可以提供电容电阻触摸屏和TFT显示屏之间的光 学贴合服务。

We can provide optical fitting between capacitive and resistive touch screens and TFT displays.



持续供货的能力

Ability to supply in long-term

一般情况下,我们推荐的产品都可以持续供货5年以上。

如有特殊需求,我们将另行安排可替代的方案,以确保您的长期供货需求。

Generally the displays we offer are with longevity of above 5 years

In special conditions, we would provide the replacement solution

to ensure the supply in long-term.



企业环境 Factory















实验室设备(部分)Laboratory equipment(Partial)





Tablet learning machinec



BM-7 Brightness tester



Quadratic image measuring instrument



Falling ball impact testing machine



Precision salt spray testing machine



Simulate transport shaking table



ESD static test grab



Click on the line life tester



Programmable constant temperature and humidity



产品介绍 Product introduction











电容式/电阻式触摸屏 (CTP/RTP)系列



LCD 减薄+TP ITO镀膜系列



产品应用 Product Application















产品广泛应用于公共信息显示、桌上型电脑、 笔记本电脑、工业显示、智慧医疗、车载显示、平 板显示、智能家居... ...

Our TFT displays have been widely used in public information display, desktop computer, industrial display, smart healthcare, automotive display. Smart home







更多产品… … More products





▶方形液晶屏系列 Square LCD series









产品优势&Product advantage:

- 1.尺寸全,涵盖1.44-15.6范围 Full size, covering the 1.44-15.6 range
- 2. 提供一站式LCD+FPC+BL+TP客制服务
 Provide one-stop LCD+FPC+BL+TP custom service
- 3. 工艺先进、尺寸全、省心快捷 Advanced technology, full size, easy to worry and fast.



Access Control



Handheld device



Tablet learning machinec



Instrument and meter



Communication equipment



Projection equipment

条形液晶屏系列 Strip LCD screen series









产品优势&Product advantage:

- 1. 先进切割产线,涵盖2.0-15.6寸范围 Advanced cutting line, covering 2.0-15.6 inch range
- 2. 尺寸定制,亮度可定制500~2500 nit Size customization, brightness can be customized 500~2500 nit
- 3. 极速响应、超长寿命、高抗震性、高对比度 Fast response, long life, high shock resistance, high contrast







Smart home



Vehicle navigation



Audio-visual household appliance





Outdoor advertising

圆形液晶屏系列 Special-shaped LCD screen series





产品优势&Product advantage:

- 1. 稳定的异性切割,涵盖0.8~32寸范围
 Stable heterosexual cutting, covering 0.8 to 32 inches
- 2. 尺寸定制, 亮度可定制高亮定制500~2500 nit Size customization, brightness can be customized 500~2500 nit
- 3. 行业认证、超长寿命、高抗震性、高对比度
 Industry certification, long life, high shock resistance, high contrast



Access Control



Knob appliance



Smart watch



Voice assistant



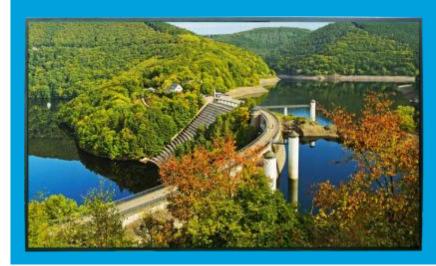
Robot face



Air purifier

高亮液晶屏系列 High light LCD screen series Philosophy









产品优势&Product advantage:

1.尺寸全,涵盖0.8-32寸范围 Full size, covering the 0.8-32range

2.尺寸定制, 亮度可定制高亮定制500~2500 nit

Size customization, brightness can be customized 500~2500 nit

3.超低功耗、智能感光、超长寿命、高对比度

Ultra-low power consumption, intelligent photosensitive, ultralong life, high contrast







Smart Applicance



Building intercom



Sunlight Readable



Gas station



Charging pile

AMOLED





- Size:1.19"
- Resolution:390*390
- Interface: MIPI/SPI
- Touch: On-cell
- Brightness: 350nits



- Size:2.69"
- Resolution:800*600
- Interface: MIPI
- Touch: On- cell
- Brightness: 420nits



- Size:1.39"
- Resolution:454*454
- Interface: MIPI/SPI
- Touch: On-cell
- Brightness: 400nits



- Size:5.44"
- Resolution:1080*1920
- Interface: MIPI
- Touch: On- cell
- Brightness: 350nits



- Size:1.78"
- Resolution:368*448
- Interface: MIPI/SPI
- Touch: On- cell
- Brightness: 400nits



- Size:15.6"
- Resolution:3840*2160
- Interface: eDP 1.4b
- Touch:Without
- Brightness: 400nits



Key Customers



Haier

Dr.coffee















Global Distributors







Business Partners















SAMSUNG











Why XOT?









Innovative Technology



Execellent Quality



Thoughtful Service



Fast Delivery



Global Support



THANKS

We value long-term partnership