

COMPANY INTRODUCTION 企业简介



罗亚微电子技术

Royal Display Electronic Technology

深圳市罗亚微电子科技有限公司出品

专注液晶显示屏，LED背光源制造

FOCUSING ON LCD PANEL LCD MODULE AND LED BACKLIGHT



The Background and history of Royal

【罗亚微的背景及历史】

★2007年涉及到LCD行业，2008年HK公司成立，同时筹建LCD模组加工厂。

★2012年成立深圳公司，生产LED背光源。

★2014年和台湾SGD公司建立战略合作关系。产品涉及到TFT,RTP,CTP.....

★2016年HK公司和深圳公司合并，成立深圳市罗亚微电子科技有限公司。

品质、成本、服务 —— 是我们生存的基石

The professional manufacture of LCD, LCD module ,and LED back light

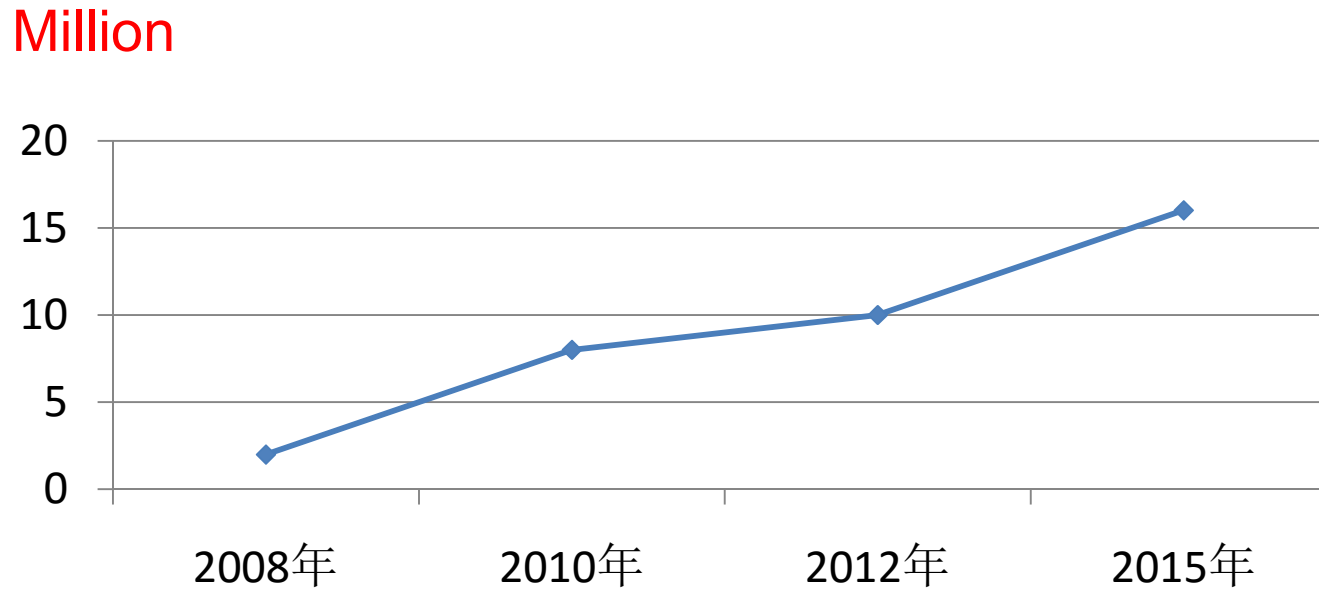
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Sales performance

销售业绩



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Organization Structure 组织结构



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System Approval:
 【体系认证】



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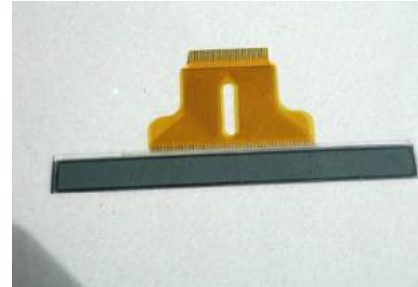


What We Do

【我们的产品】

- ★LCD PANEL 液晶屏
- ★LCD MODULE 液晶模组
- ★TFT LCD MODULE
- ★TOUCH PANLE 触摸屏
- ★LED BACK LIGHT 背光源

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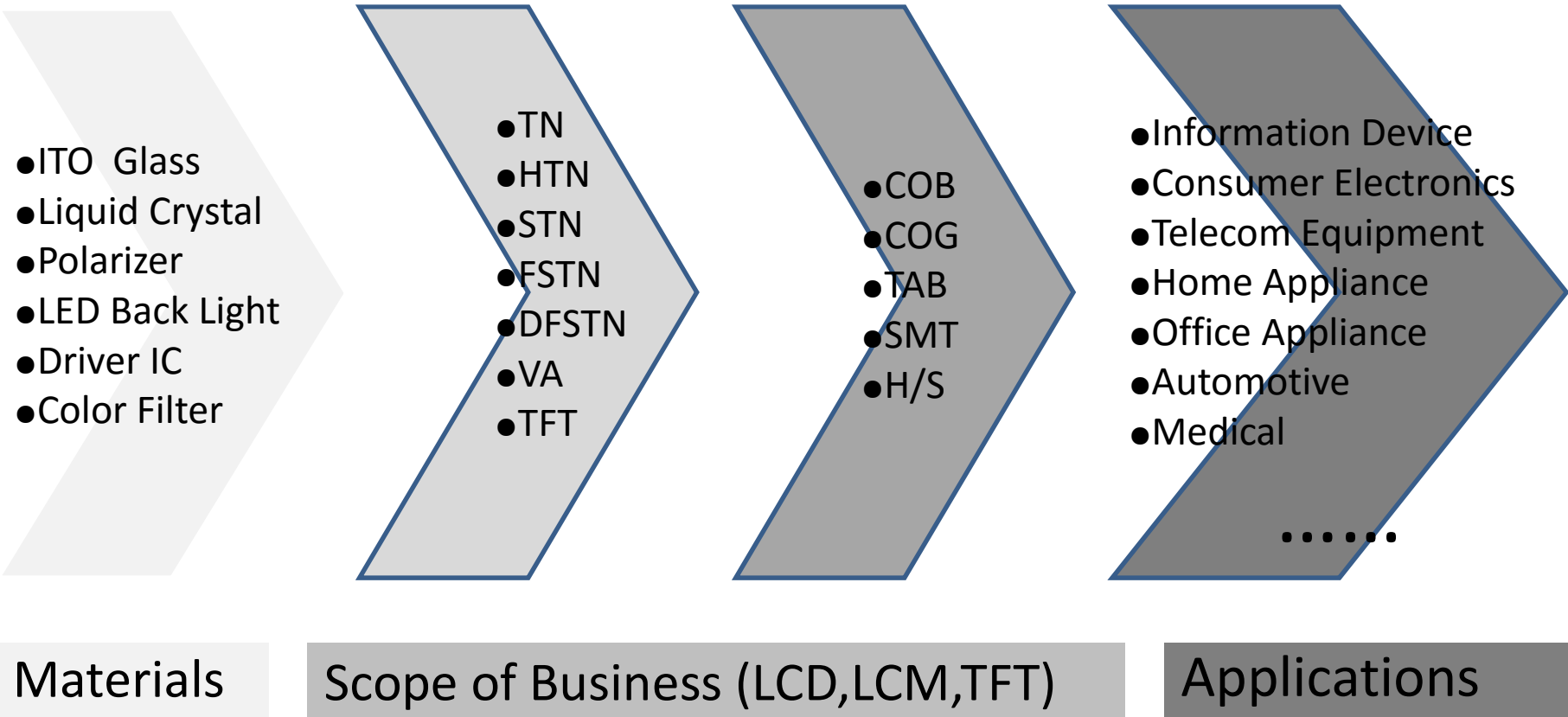
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APPLICATIONS



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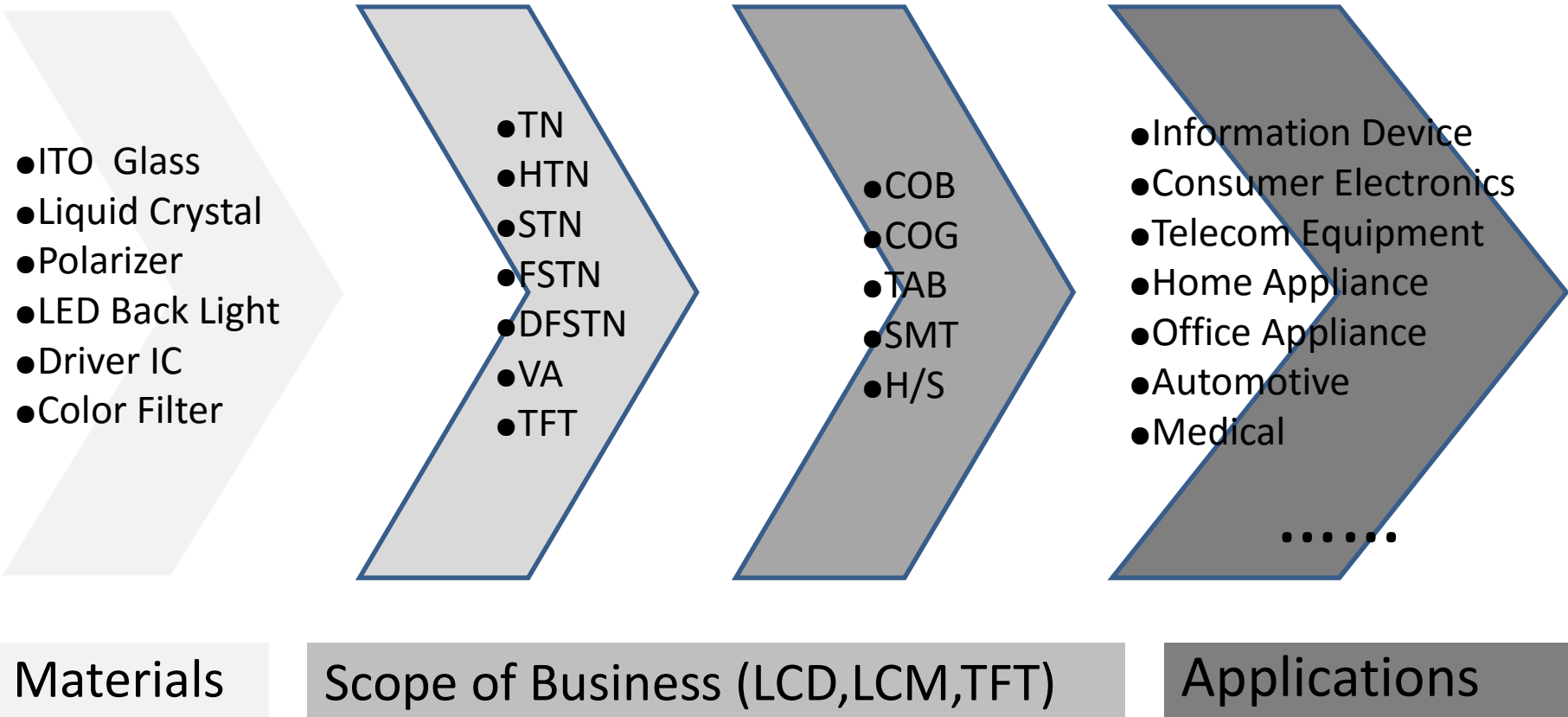
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LCD PRODUCTION LINE

- 1 Category: TN, HTN, STN, FSTN, DSTN, ASTN, 3D, VA.
- 2 Special process: Pin, Multicolor screen printing, Edge blending, Corner cutting, Irregular (Hexagonal, Octagonal, Curved).
- 3 Duty max: 1/240 duty.



Cleaning Machine



Exposure Machine



Main Cure Machine



Cutting Machine



LC Injection Machine



Attaching Machine

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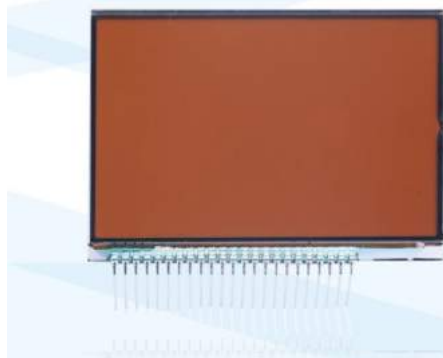


LCD PRODUCT



3D产品 / 3D Glasses

工作模式	Display type	TN
链接方式	Connector type	FPC
偏光片模式	Polarizer mode	Transmissive(全透)
显示模式	Display mode	Positive(白底黑字)
工作温度	Operating temperature	-10~60°C(+14~140°F)
储存温度	Storage temperature	-20~70°C(-4~158°F)



橙色背光纸 / Orange back paper

工作模式	Display type	TN
链接方式	Connector type	PIN
偏光片模式	Polarizer mode	Transmissive(全透)
显示模式	Display mode	Positive(白底黑字)
工作温度	Operating temperature	-10~65°C (14~149°F)
储存温度	Storage temperature	-30~80°C (-22~176°F)



背印产品 / Screen Printing

工作模式	Display type	FSTN
链接方式	Connector type	Zebra
偏光片模式	Polarizer mode	Transflective(半透)
显示模式	Display mode	Positive(白底黑字)
工作温度	Operating temperature	-20~70°C(-4~158°F)
储存温度	Storage temperature	-30~80°C(-22~176°F)

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LCM PRODUCT



FSTN产品 / FSTN product

工作模式	Display type	FSTN
LCM工艺	LCM process	COG+FPC
点阵描述	Dots resolution	182*104
偏光片模式	Polarizer mode	Transmissive(全透)
显示模式	Display mode	Positive(白底黑字)
工作温度	Operating temperature	-30~80°C (-22~176°F)
储存温度	Storage temperature	-40~85°C (-40~185°F)

Classification according to process:

TAB, SMT, COB, COG, COF, LCM+B/L, Heat

Seal.

Classification according to display:

Segment, Graphic, Dot matrix, Character.

LCM capability , Gap: TAB (30um MIN) , COG
(10um MIN) , Heat Seal (30um MIN)

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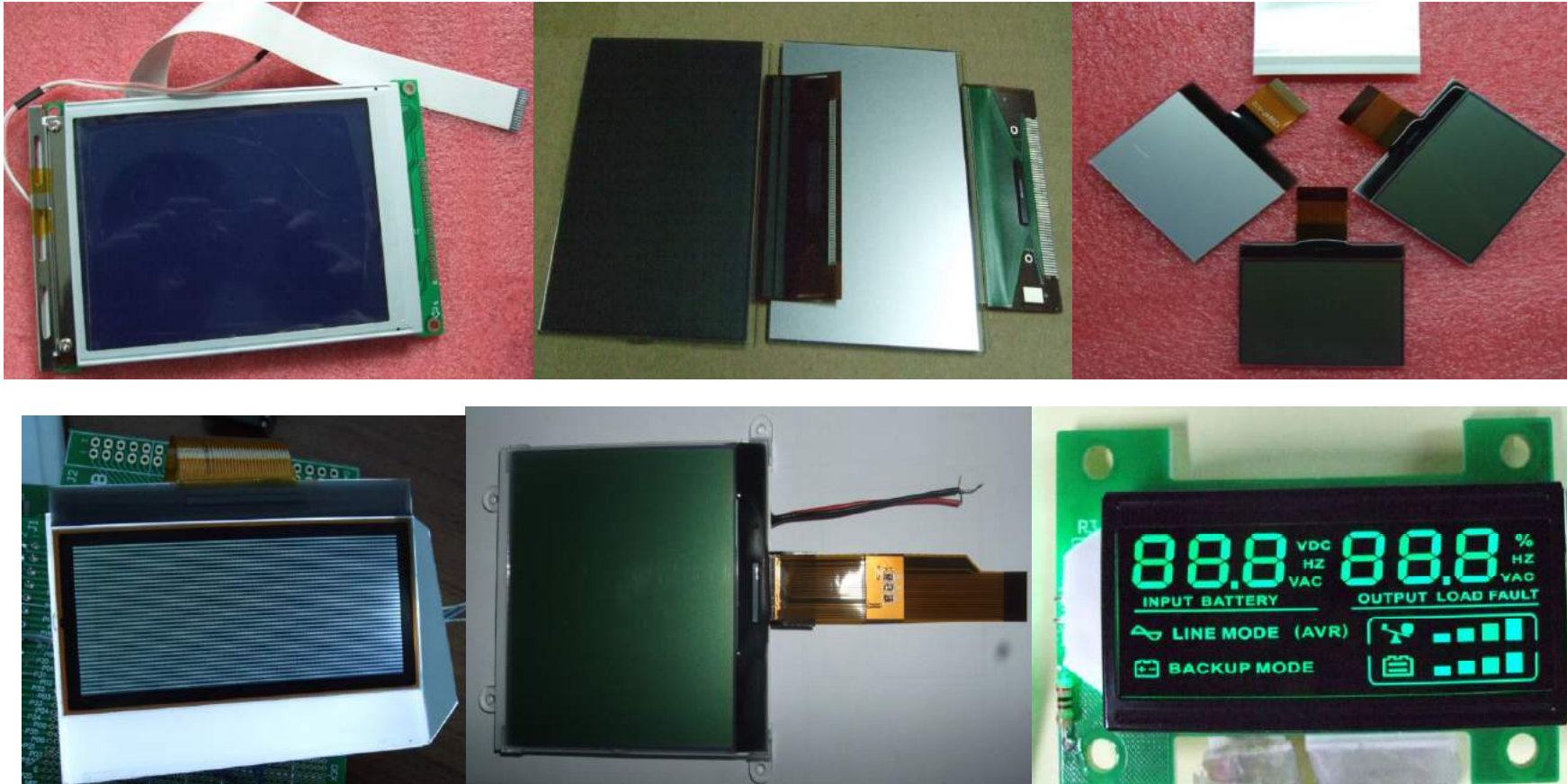
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Thank you!

More infos:

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back light**

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