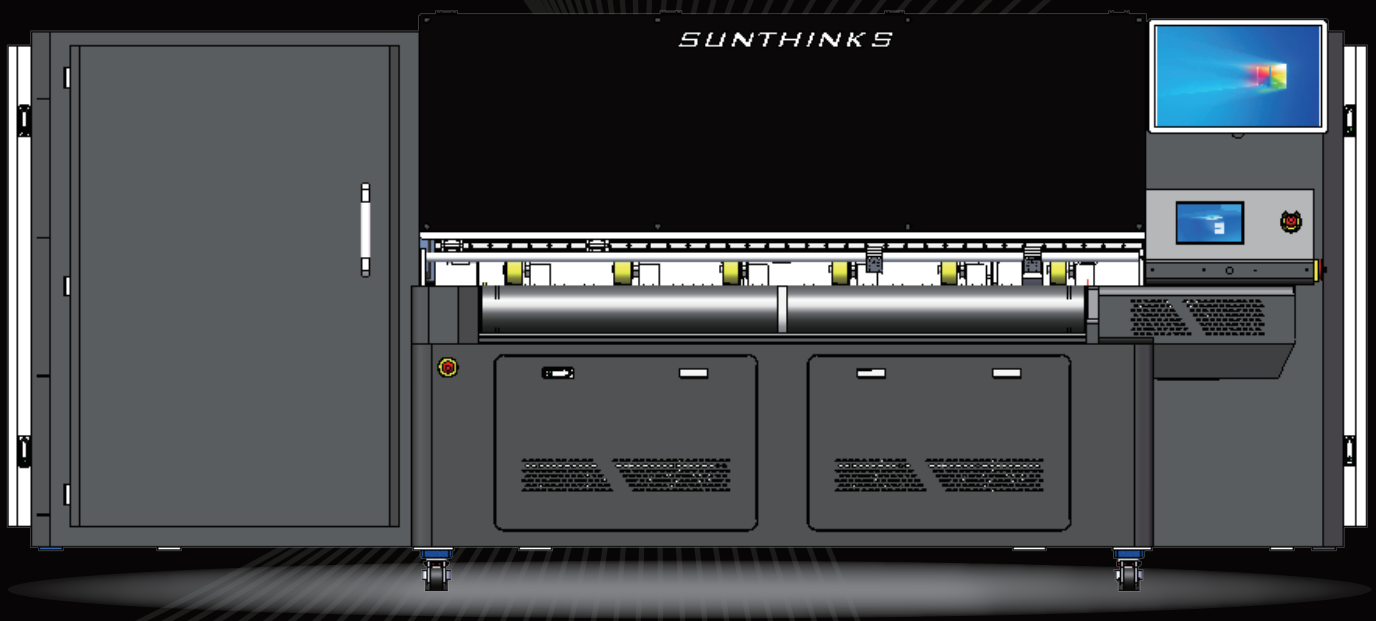
深 思 想
sunthinks




# 深圳市深思想科技有限公司

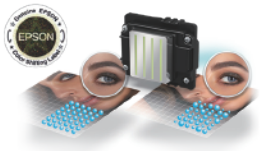
## SHENZHEN SUNTHINKS TECHNOLOGY CO., LTD

单程印刷引领者

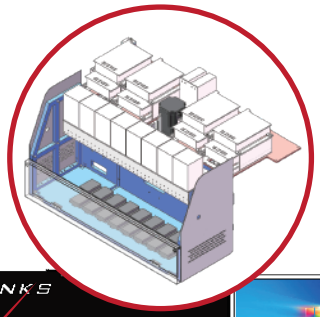
The Single Pass Printing Leader

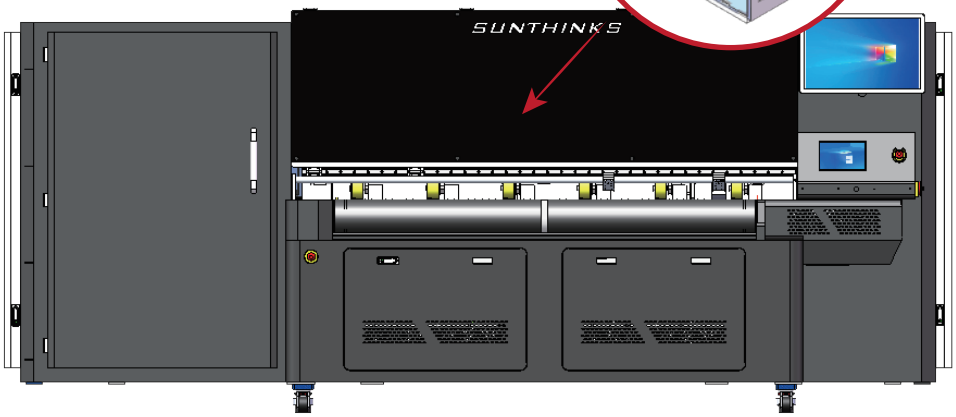
# 深思想SE系列单程打印机
## Sunthinks SE Series Digital Single Pass Printer

- 爱普生授权原装i3200-A1打印头，可变点，4级灰度打印
  Epson authorized original I3200-A1 print head, variable ink dots, 4-level grayscale printing.
- 支持可变数据打印，多任务连续打印,多项专利技术保护
  Support variable data printing,multi-task continuous printing.a number of patented technology protection.
- 自动清洗，自动保湿，自动负压供墨系统
  Automatic cleaning, automatic moisturizing, automatic negative pressure ink supply system.
- 自主研发专用型打印主板
  Self-developed special printing motherboard.
- 支持扫码输入作业，机器自动运行到打印位置
  Sopprt scaning to operation,print head automatically print on setted position.



i3200-A1





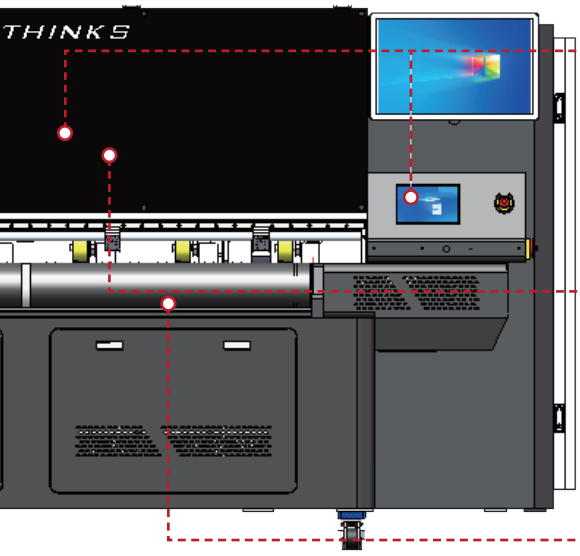




## 应用方案 APPLICATION SCHEME

瓦楞纸箱/盒子/纸板、纸杯，纸袋、披萨盒、纸卷、壁纸、木板等

Corrugated Cartons/Boxes/Cardboard, Paper Cups, Paper Bags, Pizza Boxes, Paper Rolls, Wallpaper, Wooden Boards.Etc




- 采用PLC控制系统， 自主研发专用主板，专利保护，市场上独一无二，稳定性好，自带图片自动羽化功能和可变数据打印，支持多任务连续打印。
  Adopt PLC control system, self-developed special motherboard, patent protection, unique in the market, good stability, self-contained image feathering function and variable data printing, support multi-task continuous printing.
- 打印机有自动清洗，自动保湿，喷头设计寿命2年以上。打印机设计了打印头保护装置，防止打印头被材料剐蹭损坏。
  The printer has automatic cleaning, automatic moisturizing, and the design life of the nozzle is more than 2 years. The printer is designed with a print head protection device to prevent the print head from being scratched and damaged by materials.
- 自主研发的进料皮带（已有专利）具有高精度全自动纠偏功能和合理的吸风孔布局，保证打印材料在输送时更加稳定。
  The self-developed feeding belt (patented) has a high-precision automatic deviation correction function and a reasonable layout of suction holes to ensure that the printing material is more stable during transportation.

- 高级色彩管理引擎和色彩处理工具，用友好且易于使用的色彩控制来管理颜色，用于照片般逼真输出的高级抖动模式，完全自定义的打印设置，增强打印效果。用于各种介质和打印模式的ICC配置文件，支持使用第三方RIP软件。

  Advanced color management engine and color processing tools, manage colors with friendly and easy-to-use color control, advanced dithering mode for photo-realistic output, fully customized print settings, enhance printing effect. ICC profiles for various media and print modes, supporting use of third-party RIP software.

- 打印机配备了灵敏的自动校准系统，自动打印定位系统，搭载多个传感器，精准定位打印。

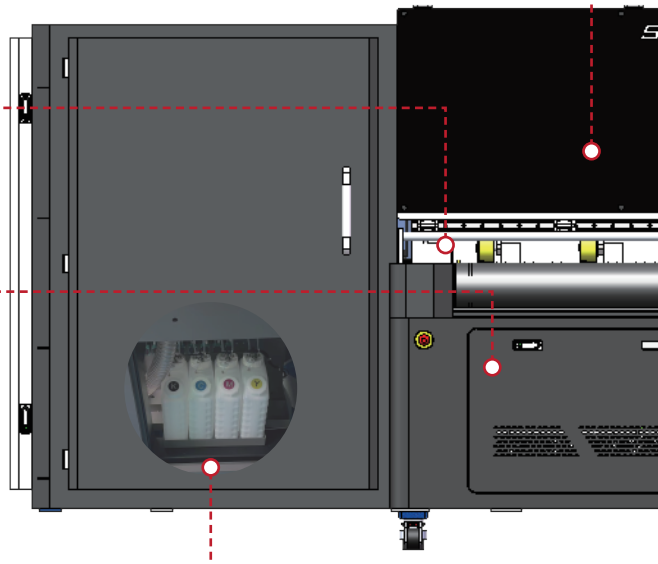
  The printer is equipped with a sensitive automatic calibration system, an automatic printing positioning system, and equipped with multiple sensors to accurately position and print.

- 全数字化Single pass打印机，开机即可打印，打印成本低，速度快，生产效率高，无需制版，导入图片即可打印。单幅图最大打印长度为20m。最大打印精度为600dpi*1200dpi最快打印速度为50米/分钟。

  Fully digital single pass printer, it can print when it is turned on, the printing cost is low, the speed is fast, the production efficiency is high, no need for plate making, and it can be printed by importing pictures. The max printing length of a single image is 20m. The max printing accuracy is 600dpi*1200dpi and the fastest printing speed is 50m/min.

- 3.5L大容量供墨系统，配备了经过Sunthinks厂家深度测试的水性环保型染料和颜料墨水， C/M/Y/K 4色打印，色彩牢固度强，市场适应性更强。

  3.5L large-capacity ink supply system, C/M/Y/K 4-color printing, equipped with water-based and environmentally friendly dye and pigment inks that have passed the in-depth test of Sunthinks manufacturers, with strong color fastness, which can better meet the printing needs of the market.



# 印刷行业中的TOP TOP IN PRINTING INDUSTRY

多种专利保护，真实客户背书，在全球拥有众多代理商和终端客户，客户称赞Sunthinks是中国single pass印刷行业中的TOP。

A variety of patent protection, endorsed by real customers, has many agents and end customers around the world, customers praise Sunthinks as TOP in China's single pass printing industry.



# 产品参数
# PRODUCT PARAMETER

| | | | | | |
|---|---|---|---|---|---|
| Product Name<br>产品名 | Single Pass Corrugated Carton Printer<br>单程瓦楞纸箱打印机 | | | | |
| Brand<br>品牌 | Sunthinks<br>深思想 | | | | |
| Printhead<br>打印头 | Epson I3200-A1 Printhead<br>爱普生 I3200-A1打印头 | | | | |
| Colors<br>打印颜色 | C/M/Y/K | | | | |
| Ink<br>墨水类型 | Dye & Pigment<br>染料和颜料墨水 | | | | |
| Printer Model<br>打印机型号 | SE330 | SE528 | SE792 | SE1052 | SE1300 |
| Printhead Quantity<br>喷头数量 | 10 pcs<br>10个 | 16 pcs<br>16个 | 24 pcs<br>24个 | 32 pcs<br>32个 | 40 pcs<br>40个 |
| Printing Size<br>打印尺寸 | Max 330mm<br>最大330毫米 | Max 528mm<br>最大528毫米 | Max 792mm<br>最大792毫米 | Max 1052mm<br>最大1052毫米 | Max 1300mm<br>最大1300毫米 |
| Power<br>功率 | 3.5kw | 5kw | 7kw | 8kw | 8kw |
| Feeding Width<br>进纸宽度 | Max 680mm<br>最大680毫米 | Max 1600mm<br>最大1600毫米 | Max 2000mm<br>最大2000毫米 | Max 2500mm<br>最大2500毫米 | Max 2500mm<br>最大2500毫米 |
| Printer Weight<br>打印机重量 | 600kg | 1700kg | 1900kg | 2500kg | 2500kg |
| Printer Size<br>打印机尺寸 | 1535mm*1850mm*1500mm | 3550mm*2250mm*1810mm | 4120mm*2250mm*2200mm | 5800mm*2250mm*2200mm | 5800mm*2250mm*2200mm |
| Application<br>应用 | Corrugated Cartons/Boxes/Cardboard，Paper Bags, Paper Cups, Pizza Boxes, Paper Rolls, Wallpaper, Wooden Boards.Etc<br>瓦楞纸箱/盒子/纸板、纸袋、纸杯，披萨盒、纸卷、壁纸、木板等 | | | | |
| Printing Speed<br>打印速度 | 600dpi*1200dpi :15m/min 600dpi*600dpi : 35m/min 600dpi*300dpi :50m/min<br>600dpi*1200dpi :15米/分钟 600dpi*600dpi : 35米/分钟 600dpi*300dpi : 50米/分钟 | | | | |
| Feeding Height<br>进料高度 | Max 80mm<br>最厚80毫米 | | | | |
| Auto Feeder<br>自动进纸器 | Optional<br>可选 | | | | |
| Customized Service<br>定制服务 | Yes<br>支持 | | | | |
| After-Sales Service<br>售后服务 | 24/7 Online Service/Lifetime After-Sales/Engineer On-Site Service<br>7天24小时在线服务/终身售后/外派工程师上门服务 | | | | |

地址：深圳市龙华区五和大道牛角龙工业园A5栋 Add：Floor1-4, A5 Building,Niujiaolong Industrial Park, Wuhe Avenue, Longhua District, Shenzhen, Guangdong, China.

SUNTHINKS

www.yuxunda.com