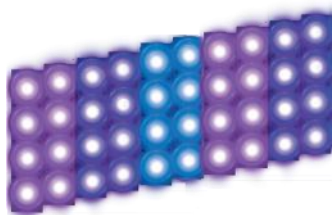
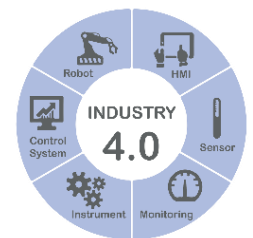


## Full-Automatic Double Side Exposure

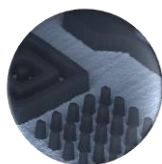


MACH:3® & MACH:5®  
LEDLight™

**Higher** Precision  
Reliability  
Flexibility

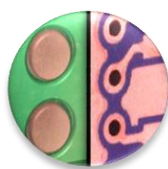
## Best Imaging Solution – Best Cost / Performance Ratio

Resolution



Down to  
25µm | 1 mil

Registration



±5µm Artwork to Artwork  
±8µm Image to Panel

High  
Throughput



Up to 3,5 panels per  
minute

High Savings



Low maintenance &  
No down time



# For Inner Layers, Outer Layers Or Soldermask

High Power & Triple Wavelengths  
Led Light Source



MACH3° & MACH5°



Effective exposure solution to produce  
5G boards

Specific design for large panel format

Print on All Types of  
Photoresists & Soldermasks

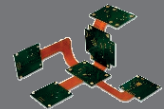
Best Cost / Performance Ratio

Based on the proven Acura Frame

## ACURA XL Specifications

### Applications

PCB, FPBC/ FLEX, PCM, IC Substrate, Touch Panel  
From 254x325mm (10x12.8") up to 635x914.4mm (25x36")  
Panel thickness: 0.1 to 6mm (max 6kg)



### Resolution

High Resolution: 25µm □ 1mil  
Light Engine: LedLight, Mach3



### Throughput

Up to 3,5 panels/minute for energy within 30mJ/cm2  
≤ 4 minutes – Artwork change and cleaning, job setting update



### Best Cost Performance

#### Efficiency with LedLight Source & Mach5

Enable to produce 5G boards, Back panels and other PCB  
with XL applications

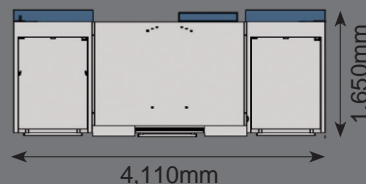
Smart Remote Access - Telemaintenance



### General Utilities

#### Foot Print

Top view



220/400/480V | 3 Phases | 50/60Hz

Air: 6~7 bars | 1.5m³/min

Water: 5 l/min

Power Consumption: 7kW??

Designed by Altix- ACURA XL - EN - y 19 / w 40 - All data mentioned on this document are not contractual and may be changed at anytime



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