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Specification

TS921

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V2.3

Nov 2019

Summarize：

TS921 is a sending card for full color led screen, and supports single, double as well. It supports 1.3 million pixel, 3840 pixels in width at most, and 1920 pixels at most in height.

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Features：

1) One DVI video signal input;
2) Supports reading back the RCG file；
3) Supports broadcasting the RCG file；
4) Supports broadcasting the CON file；
5) Supports 10-bit/8-bit video input；
6) Supports 16-bit grayscale display；
7) Supports brightness adjustment for 16 grade, 32 grade or 64 grade;
8) One audio input;
9) Using PCI-E 1X port, the computer compatibility will be better；
10) Double port output，supports 2048X640, 1280X1024 video source and so on.

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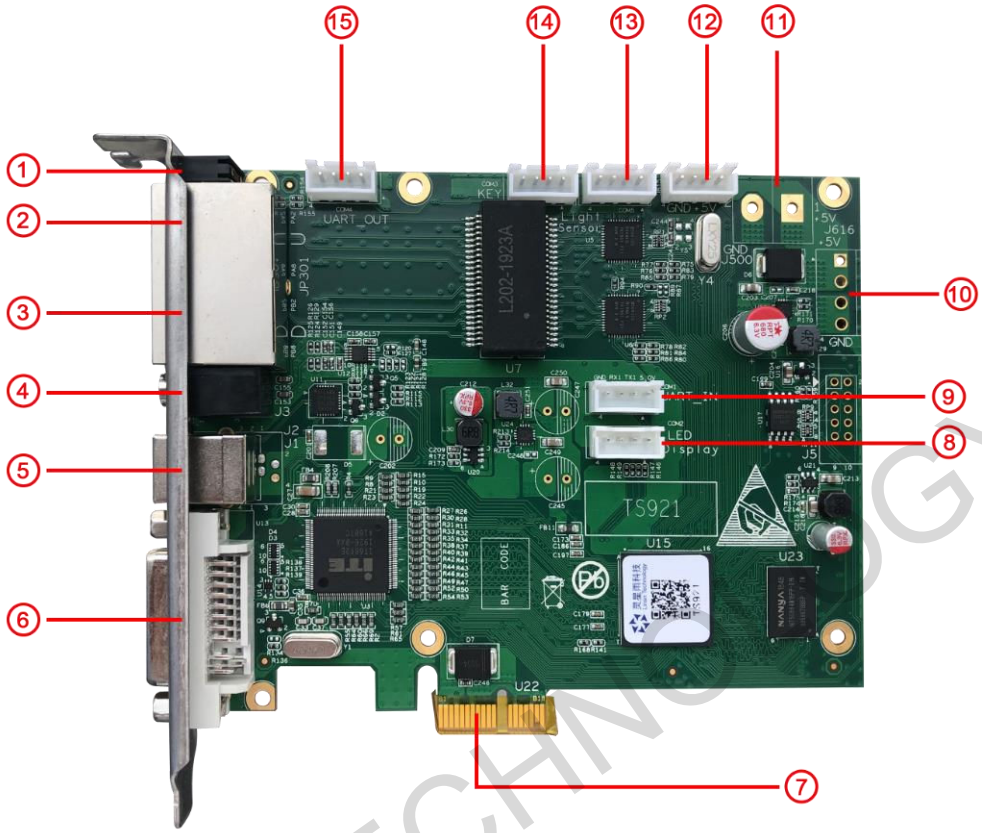
Ports introduction:



①	Power and signal indicator	⑨	Cascade input
②	RJ45（U port）	⑩	Power port SIP4-396(reserved)
③	RJ45（D port）	⑪	Power port 2P connector(reserved)
④	3.5mm audio input port	⑫	Power port SIP4-254(5V/2A)
⑤	USB port	⑬	For connecting light sensor
⑥	DVI input port	⑭	7-segment display brightness
⑦	PCI-E x1	⑮	Cascade output
⑧	7-segment display connector		

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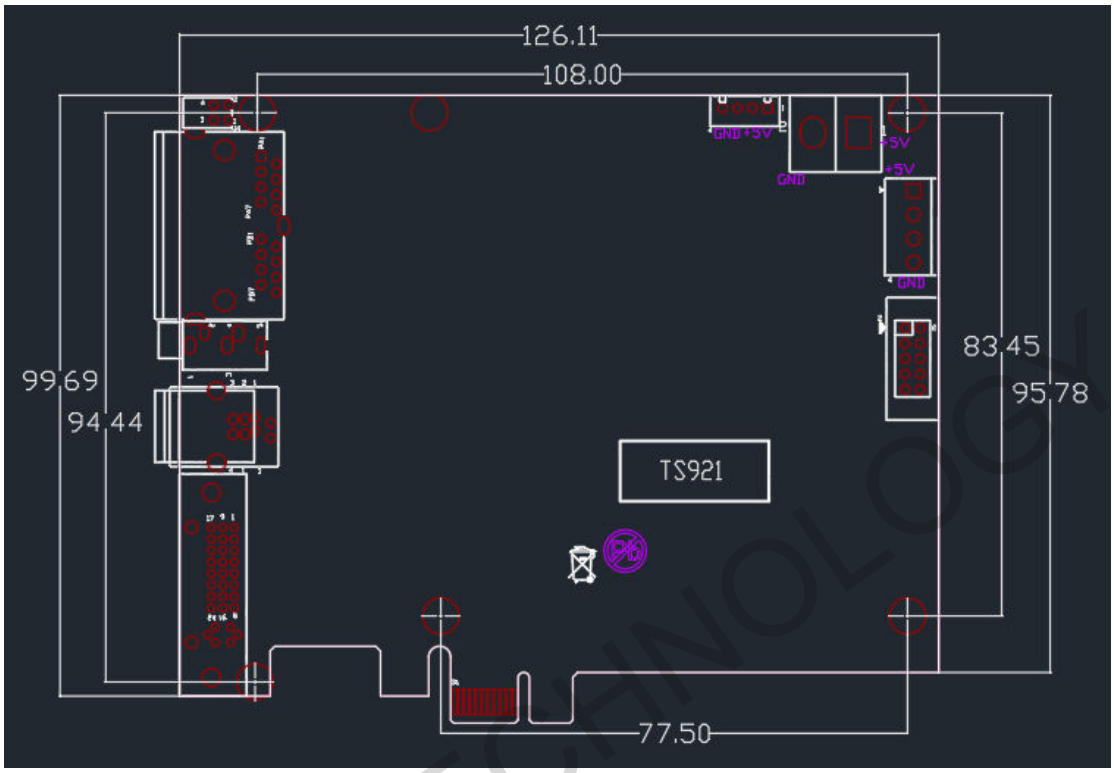
Dimensions:



Working conditions:

Rated voltage（V）	5	maximum	5.5	minimum	4.5
Rated current（A）	0.50	maximum	0.57	minimum	0.46
Rated power consumption（W）	2.5	maximum	3.1	minimum	2.1
Working temperature （℃）	-20℃ ~ 75℃				
Working humidity （%）	0% ~ 95%				

END

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