Tianmashi

Electronic Co. , Ltd

Professional SMT PCBA service provider

China, Guangdong, shenzhen, shajing Henggangxia street #24

Company introduce »»»

Tianmashi has been involved in providing solutions to the industrial manufacturing. Over the years, the infra-structure has been developing to meet the professional aspects of all electronics manufacturing.

Our Co-founder & engineering team have at least 10 years of trading in electronics components and industrial manufacturing experience, some have worked in big OEM company such as FOXCONN, Flextronics , Huawei, HP, Dell manufacturing site, fully understand about equipment, process development, Quality control .
We can provide customer service from component/PCB purchase, SMT manufacturing, PCBA assembly service.
Packaging / shipment all-in-one-stop service;

Company Motto
Brave to bear responsibility, keep promise,
Whole-hearted service, sincere cooperation!

Management tenet
Honesty bear responsibility, customer first, to the quality strives for the survival,
Earnest practical, innovative development, economic efficiency and to the management.

Business philosophy:
Attentively, concentrate, elaborate, client safely.；
Sincerity and cordiality, his thoughts, customer satisfaction.

Management aim:
Strengthen internal management, not stick to one pattern with talents,
Preemptive high-end market, the strong expansion into new areas.。

Operation policy
Honesty and trustworthiness, practical work, let employees gratified,
Let the consumer trust, let customer satisfaction, sharing "3 win".

Company introduce

▶ History:

Tianmashi company was founded in 2012,2

▶ Main Product:

Lighting for In Door & out door(PCBA & module assemble)， Robot cleaner mainboard, display card, bluetooth board and so on

▶ Assembly lines:

such as Japanese panasonic CM 402, DT 401, DT 301.

▶ Area:

covers an area of 1 acres 5,000 square meters

Organization

Mr. Kang
owner and president
China Fujian XiaMen

Mr. Jinbiao Wang
Co-founder
Chief Operating Officer
China Guangdong Shenzhen

Mr. jamin.liu
Co-founder
Director, Marketing
China Guangdong Shenzhen

Tianmashi Operation Team

Corporate Headquarters
(Shen Zhen)

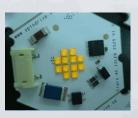| Marketing / CS	PE	QA	PMC/Manufacturing line	Purchasing
Before Sample Build	Before Sample Build	Before Sample Build	Before Sample Build	Before Sample Build
Window contact for customer	Specification Review/Compare	Compile control plan	Mat's requirement	Sourcing & purchasing
Customer information update	BOM, MFG Test Strategy,	Reliability test plan	Sample build planning	Material delivery status report
BOM Cost Checking	Jig/Fixture , assembly drawing	ROHS /WEEE	Shipment	Data sheet
New Project Kick-off Checklist	Gerber / Stencil , packaging,	Outgoing		ROHS report
Specification version check	Control plan, PFMEA, ECN , SOP	inspection procedure	After sample submission	
After Sample Submission			Mat's actual usage report;	
Customer Release Notice	After sample submission			
	Trial run report;			

Team advantage 》》》
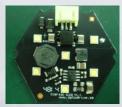
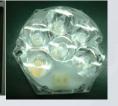**vertical integration**

experienced in PCB supply chain，thermal know how
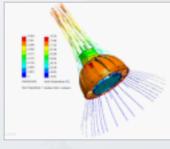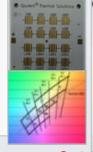
experienced in SMT manufacturing

experienced in Box build （assemble）

Company Photo ⋙

Out side view   **Out side view**   **Entrance outside**   **Entrance in side**

Company Photo »»

The reception desk

passageway

workshop entrance

passageway

Production Equipment ≫

SMT line

SMT line

SMT line

SMT line

Production Capacity

Panasonic CM 402

patch speed：0.06sec/ chip (up to 60，000cph)
Patch precision：±0.03~±0.005mm
PCB size：max:510X460mm,min:50X50mm
element size：0603mm-50X50mm

Panasonic DT301

patch speed：0.7sec/ chip
Patch precision：±0.03~±0.005mm
PCB size：max:510X460mm,min:50X50mm
element size：1005mm-100X90mmX25mm
Multifunction high speed mounter for

Advantage
Have three auto SMT line
the super high speed mounter help
us with Fewer operator but
production efficiency is ls very high,
the machine also very stable
So product quality also can
control very well;

DIP Workshop ≫

1、 DIP line
2、Welding Line
3、Lead-free soldering

Assembly Line »»»

Assemble Line

For PCBA post process such as :
1. De-panel
2. Function test
3. Manually soldering if needed
4. Conformal coating glue dispense
5. Visual inspection
6. Packaging
7. Out going inspection
8. Box build (finish good assembly)
9. PCBA programming & function test

End-Customer list

Company Location »»

Shenzhen city which next to HongKong

Company location:
China, Guangdong, shenzhen, shajing Henggangxia street #24

Contact Info:

Name   : jamin.liu
We chat : jamin757
Phone   : +86 13592726758

Title   : Marketing manager
Skype   : jamin757@tianmashi.cn
E-mail   : jamin757@tianmashi.cn

Having sex
34   87

Product Show

Product Show
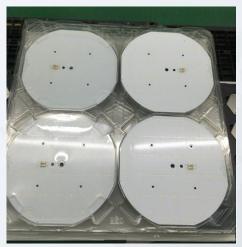
OPTOGA FR4 PCB

OPTOGA FR4 PCB

Philips High flood MCPCB

OPTOGA dimming light controller

Philips FR4 PCB

Product Show
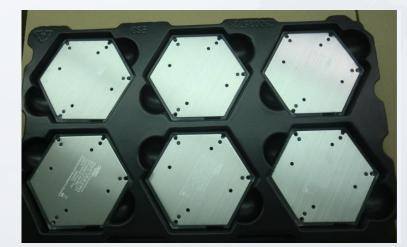
OPTOGA MC PCB

Philips FR4 PCB

OPTOGA MC PCB

OPTOGA MC PCB

OPTOGA MC PCB

Philips MC PCB

Product Show
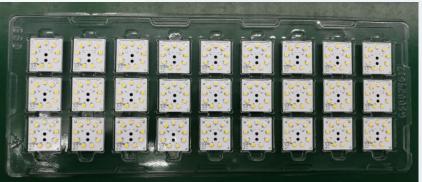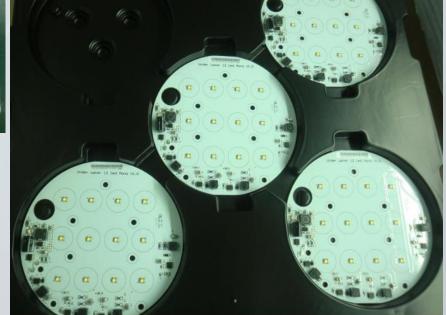
Philips
Consumer lighting
Use cheap solution
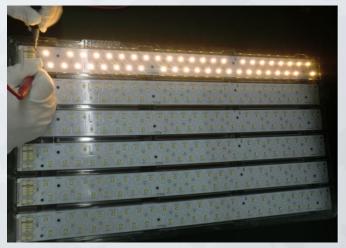PCB CEM-3
Road lighting use
FR4 PCB and MCPCB;

Product Show
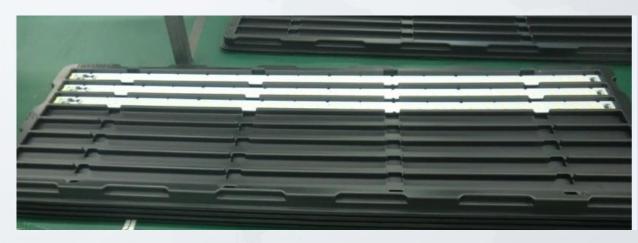
For lighting project:

Most of our customer are leading role of Lighting industry such as Philips, OPTOGA Osram and so on, we provide PCBA to them with good quality & high efficiency & competitive Price;

Product Show
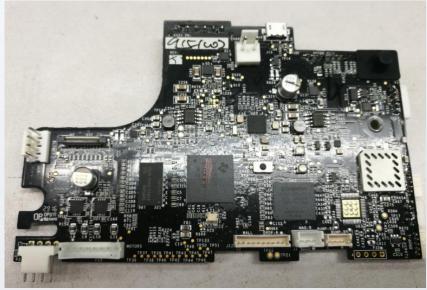
Philips FR4 PCB

Philips FR4 PCB

Product Show

For Consumer Electronic project: we also experienced in complex PCBA service;
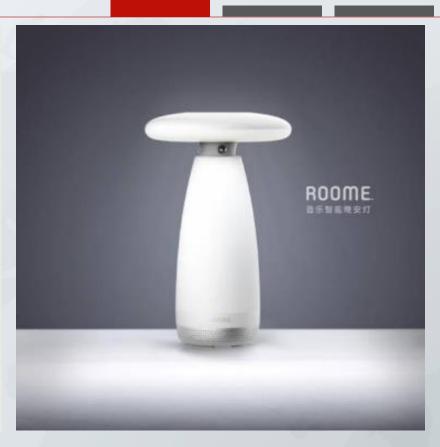
Desk lamp introduction

The three type desktop light is manufactured & assembled by our factory,
if you think it is good for your market, you can load PO to us directly buy from us;

Roome

Roome
First gesture controlled smart lamp

Dual USB charging port
Bottom of the lamp provide 2 USB charging port, while you are sleeping it can charging your phone or tablet.

Mobile phone remote control
Both at home and away from home, you can use Roome APP to control your lamp, And can delay the timing switch to turn off the lights, and other personalized functions set

Roome

Gesture control Auto ON/OFF APP control USB Charging

Roome
First gesture controlled smart lamp

3D gesture control
Built in close range gesture sensing technology, Rapid induction gesture ,
just waved hand on the top of the lamp can Switch on/off it , Moving
hand up and down can adjust the light brightness ;

Roome

稳定光源，科学护眼

专为读写环境设置的稳定光源，拒绝频闪，科学护眼。
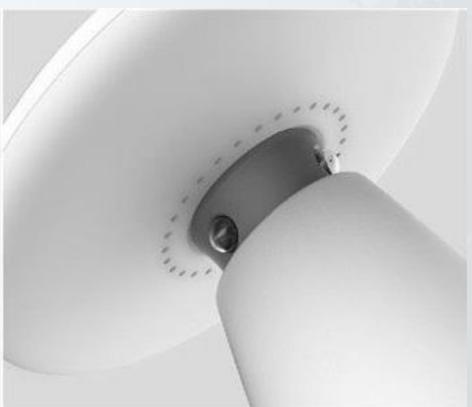
Stable light source, scientific eye protection
The Lamp With no flicker LED stable light source, suitable for read and write and scientific eyesight protection;

Roome
First gesture controlled smart lamp

专业喇叭，缔造动听音质

喇叭部件采用高磁性能的钕铁硼，提升了扬声器的灵敏度，
使用16芯KSV音圈，250Hz~ 20KHz超宽音域，音质均衡、
稳定，声音完美、清晰。

Motion sensor
Built in motion sensor, when you get up at night,
It will light up automatic, Reduce the risk of falls at night.
When lamp detect nobody in room, it will auto switch off;
When people get in the room, it detect someone in room will auto switch on;

Professional speakers, to create a beautiful sound
The speaker unit uses high magnetic properties of Ru Fe B to enhance the speaker sensitivity, Using the 16 core KSV coil, 250Hz-20KHz super wild tone range, Quality equilibrium, stability, have Perfect clear sound;

intelligent music desk lamp ⟫⟫

规格

插座输入：DC 100V-240V
插座输出：DC 12V 3A
连接器(lightning) 输出：5V ,2.4A(Max)
连接器(USB) 输出：5V ,2.1A(Max)
AC 电池输入：12V,3A
工作温度： 0-40℃
电源线长度：1.5米

扬声器：77.8mm 全频带扬声器
输出：5.0W (Max)
频率响应：120Hz-18kHz
阻抗：8Ω
无源辐射器

插头：AC适配器
输出接口：Ilighnting接口、USB接口

高402
宽160

Specification:
Power input : DC 100V-240V
Power output : DC 12V 3A
Lighting charger output : 5V 2.4 A
USB charger output   : 5V 2.1 A

Speaker : 77.8 MM The full range speaker
Speaker power : 5W
frequency response : 120Hz—18KHz
Impedance   : 8 Ω;
passive radiator
Plug   :   AC adapter
Output interface   :   lighting port, USB port

Packaging Show

Packaging Show

Label Show

Inner Box label

RoHS COMPLIANCE

CUSTOMER PO # :

OPULENT PO # :

CUSTOMER PART NUMBER

OPULENT PART NUMBER

QUANTITY :   **DATE CODE :**   **MODEL DESC.:**

LED BIN :   **MADE IN :**

BUNDLE ID:

FRAGILE! HANDLE WITH CARE!

108mm

76mm

RoHS COMPLIANCE

CUSTOMER PO # refer to customer PO, PMC or CS to provide

OPULENT PO # refer to Opulent PO, PMC or CS to provide

CUSTOMER PART NUMBER customer 12NC

OPULENT PART NUMBER refer to BOM or Opulent PO

QUANTITY: exact qty in box refer to log card (binning program..)

LED BIN

BUNDLE ID:

DATE CODE YYWW (year + packing work week)

MADE Exp: CHINA

MODEL DESC.: customer model's description. Exp: CITYSOUL

FRAGILE! HANDLE WITH CARE!

Outer box Baby label »»»

Left label:

FROM :

TO :

68XXXXXX

PACKAGE ID : | PACKAGE COUNT : **X -of- X**

CUS. PO # : | OP PO # :

CUSTOMER PN # :

OPULENT PN # :

QUANTITY:

SHIP DATE : | DESTINATION: | NET WEIGHT:

Right label (101.5mm × 152mm):

FROM :

TO :

68XXXX ← x = running number

PACKAGE ID : | PACKAGE COUNT : **X -of- X**

CUS. PO # : | OP PO # :

CUSTOMER PN # **customer 12NC**

OPULENT PN # **refer to BOM or Opulent PO**

QUANTITY: **exact qty in box**

SHIP DATE : | DESTINATION: | NET WEIGHT:

Outer box mother Label »»

THANKS

Contact Info:

Name   : jamin.liu   Title   : Marketing manager
We chat : jamin757   Skype   : jamin757@tianmashi.cn
Phone   : +86 13592726758   E-mail   : jamin757@tianmashi.cn