

BUTTER-FLIGHT  
BY CRYSTAL DABI

# 智能电动骑行箱介绍

E-LUGGAGE SCOOTER INTRODUCTION



## || 产品介绍 Product Introduction



## || 产品图解 Product Details



骑行箱坐垫外表为黑色PU皮, 里面包裹了舒适柔软的海绵、金属钣金加固支撑、EVA棉缓冲, 缓冲厚度为30mm, 使得骑行者在骑行过程中可以更加舒适, 骑的更远。

The comfortable EVA seat cushion is covered with black PU, with internal sheet metal reinforcement support. Seat thickness is 30mm, so that riders can be more comfortable during the riding process.



## || 产品参数 Product Specifications



USB 电量显示按钮 TYPE-C  
Battery charge indicator

产品名称	Product name	整个产品尺寸 E-Luggage Scooter Dimension	
智能电动骑行箱 E-Luggage Scooter		650*518*280.8mm	
行李箱箱尺寸	Luggage size	滑板车折叠后尺寸	Scooter Dimension
555*395*225mm		482*362*280.8mm	
行李箱容积	Luggage Capacity	产品主要材质	Material
40L		铝镁合金	Al-Mg alloy
锁的类型	Luggage Lock	前轮尺寸	Front wheel
TSA密码锁	TSA coded lock	5.5 in	
后轮尺寸	Back wheel	整车重量	E-Luggage Scooter weight
5in*2		≈13.2kg	
行李箱重量	Luggage weight	滑板车重量	Scooter weight
≈4.6kg		≈8.6kg	
最大载重	Max Load	爬坡角度	Scope
110kg		≈6°	
适用温度	Working Temperature	最高时速	Max Speed
0°C~40°C		14km/h	
输出电压	USB voltage	电机功率	Motor wheel power
5V		250w	

电池类别	Battery Type
锂离子电池	Lithium
外形尺寸	Battery size
143*73*41mm	
电池容量	Battery Capacity
93.6Wh 2600mAh	
电池电压	Battery Voltage
36V	
电池充电时间	Battery Charging time
1.5h	
充电电压	Charging input voltage
AC100-240V 50-60Hz	
USB	
5V/2A (可供电子产品充电)	(Can charge electronic products)
TYPE-C	
5V/2A (可供电子产品充电)	(Can charge electronic products)

## || 产品颜色 Product Colour



银色  
Silver



黑色  
Black



玫瑰金  
Rose Gold



大红色  
Big Red



宝蓝色  
Royal Blue



钛金色  
Titanium Gold



## || 产品特色功能介绍 Product features and functions

序号 SN	特色功能描述 Feature description
1	滑板车和行李箱之间可以一键拆卸，方便出行携带 Scooter and luggage, can separate luggage from scooter, easy to carry
2	滑板车把手可以上下伸缩、可以折叠 Scooter handle can be extended/adjusted to selected ride height, scooter can be folded
3	电池支持快速插拔 Battery installation position accessible, for easy insertion and removal
4	滑板车底部横梁可以一键伸缩，缩小骑行箱的体积 Motorised front wheel extend/retract function to minimize the scooter/luggage dimensions for easy handling/transportation.
5	滑板车脚踏可折叠 The scooter's footboard can be folded

如下图一所示，脚踩滑板车尾部踏板，可以轻松将行李箱和滑板车分离，分离后的滑板车和行李箱可以单独使用

As shown in Figure 1, luggage and scooter can be easily separated by activating the rear pedal. The scooter and luggage can be used independently after separation



如下图二所示，手将旋钮拧松，听到“哒”一声，再朝外拉动旋钮，滑板车就可以被折叠收起

As shown in Figure 2, loosen the securing screw until spring released, then pull the screw outward, the scooter can be folded and put stored/transported



如下图三所示，按下电伸缩杆开关，滑板车可以收起和展开

As shown in Figure 3, the scooter front wheel section can be extended/retracted by operating the electric motor switch



## || 装箱清单 Packing List

① 智能电动骑行箱	E-Luggage Scooter	1个	② 充电器	Battery charger	1个	③ 充电宝	Battery	1个
④ 坐垫	Seat	1个	⑤ 滑板车收纳包	Scooter storage bag				1个
⑥ 可调节捆绑带	Strap	1个	⑦ 说明书	Instruction Manual				1册



## 工厂介绍 Factory Introduction

### 苏州宝迈通讯科技有限公司

Suzhou Promax Communication Technology CO.,LTD

◎成立于2008, 苏州  
Founded in 2008, Suzhou

◎公司生产面积12000m<sup>2</sup>, 员工人数: 255人  
Company area 12000 sq m, employees: 255

◎注册资金: 300万美金, 固定资产: 600万美金  
Registered capital: \$3 million, fixed assets: \$6 million

◎是一家专业从事产品研发、设计、加工、组装、销售、产品服务为一体的工厂。

Promax are an established professional manufacturing company, supporting all aspects for manufacturing processes in conjunction with customers, product R&D, design, processing, assembly, sales, and service.

◎公司从事加工行业二十余年, 积累了丰富的加工经验, 本公司所加工的产品涉及通讯、半导体、医疗、汽车、电子、自动化等行业。

Promax have been engaged in machining/sub-assembly, Finished Goods assembly industry for more than 20 years, and has established a customer base covering various industry sectors : RF telecom communication, semiconductor, medical, automotive, electronics, automation, solar, railroad and other industries.

◎公司通过ISO9001、ISO14001、IATF16949国际认证。

Promax has passed ISO9001, ISO14001, IATF16949 international certification.

◎公司总部佳晟集团, 位于美丽的新加坡, 是一家上市公司。

Company headquarters Chasen Group, located in Singapore (PTE Listed)



苏州工厂概貌  
Suzhou factory



## 产品专利介绍 Product Patent Introduction

目前已在申请中的专利有12项 Patent pending...12 items



专利名称 Patent name	描述 Description
发明专利 Patent for an Invention	整车结构 Complete vehicle structure
实用新型专利 Utility Model Patent	整车结构 Complete vehicle structure
实用新型专利 Utility Model Patent	电池箱结构, 设置在把手立杆上以及方便拆卸的电池 Battery installation position accessible, for easy insertion and removal
实用新型专利 Utility Model Patent	伸缩式滑板车体 xtendable/Retractable scooter front wheel section
实用新型专利 Utility Model Patent	折叠式车把结构 Folding handlebar structure
实用新型专利 Utility Model Patent	刹车锁定结构 Brake locking structure
实用新型专利 Utility Model Patent	驱动结构 Drive structure
发明专利 Patent for an Invention	行李箱造型, 预留车轮空间、滚轮、前端让位结构 Luggage shape, reserved wheel space, roller, front end relinquishing structure
外观设计专利 Design Patent	可拆卸座垫 Removable seat
外观设计专利 Design Patent	整车, 可拆卸 Luggage, removable
外观设计专利 Design Patent	行李箱体 Luggage box
外观设计专利 Design Patent	折叠式小车 Folding scooter

# 产品认证证书 Product features and functions



MSDS



FCC



CE



ROHS



TSCA



REACH



空运鉴定  
Identification Report for Air transport



海运鉴定  
Identification Report by sea



UN38.3



1.2米跌落测试  
1.2m Drop test



CPSC



UL



WEEE

## II 保修条款 Warranty clause

序号 Sn	零部件名称 Part name	保修条款 Warranty		
		保修期限 Warranty Period	保修范围 (排除人为因素) Warranty coverage(Excluding human factors)	超出保修范围 (包括人为因素) Out of warranty(including human factors)
1	充电宝 Battery	6个月 6 months	电池在购买后6个月内出现故障, 会对其进行更换处理 Battery will be replaced within 6 months if malfunctioning	电池进水, 私自拆解 Water in the battery. Battery construction been disassembled tampered with by non certified person
2	电机 Motor	1年 1 year	电机在购买后12个月内出现问题, 将更换新的电机 Motor will be replaced within 12 months if malfunctioning	外观, 结构异常、损坏; 私自拆解 Appearance, structure abnormal, damage; disassembled/tampered with by non certified person
3	箱体 Luggage	6个月 6 months	部件断裂 Component fracture	暴力撞击; 私自拆解 Violent impact; Disassembled/tampered with by non certified person
4	车轮 Wheels	2个月 2 months	出现断裂脱落 Break off	私自拆解(自行修补或骑行不当造成的不予更换) Disassembled/tampered with by non certified personal (repair by oneself or not replaced by improper riding)
5	开关 Switche	6个月 6 months	功能性故障, 开裂 Functional failure, cracking	私自拆解, 暴力撞击, 非常规性操作 Private disassembly, violent collisions, irregular operations
注意事项 Notice		<p>1、箱体上划痕、磨损不属于保修范畴。 1.Scatches and wear on the luggage are not covered by the warranty scope.</p> <p>2、未注部件默认为3个月保修期, 人为因素除外。 2.The default warranty period for unnoted parts is 3 months, except for human factors.</p> <p>3、用户未按照《使用说明书》的规定使用、保养及调整造成的故障不在保修范围内。 3.The failure caused by the user's improper use, maintenance and adjustment against the Instruction Manual is not covered by the warranty scope.</p> <p>4、用户保管不当或意外事故造成的故障不在保修范围内。 4.The user improper storage or accident caused by the fault is not within the scope of warranty.</p> <p>5、无保修卡、发票或票卡物不符不在保修范围内。 5.Product with no warranty card, purchase invoice or proof of purchase is not covered by the warranty scope.</p> <p>6、在雨中骑行及在水中浸泡造成的损坏不在保修范围内。 6.Damage caused by riding in the rain and soaking in water is not covered by the warranty scope.</p> <p>7、充电宝由于进水导致的损坏问题不在保修范围内。 7.The battery damage due to water inflow is not covered by the warranty scope.</p>		

## II 联系方式 Contact information

