

# FM transmitter 850501 user's manual

Thanks for using PSP Power Tuner.

At first, please read following user information:

**Keep all its parts and accessories out of young children's reach.**

**Keep dry. Precipitation, humidity, and liquids, contain minerals that will corrode electronic circuits.**

**Do not use or store in dusty, dirty areas.**

**Do not store in hot areas. High temperatures can shorten the life of electronic devices and warp or melt certain plastics.**

**Do not store in very cold areas. Moisture can form inside the case, which may damage electronic circuit boards.**

**Do not attempt to open the case. Non-expert handling of the device may damage the system.**

**Avoid dropping and strong impact.**

**Do not change or modification. It is not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.**



**Made in China**

**FCC ID : P23850501**

**Model Name : 85050**

**Trade Name : HIPHING**

**This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.**

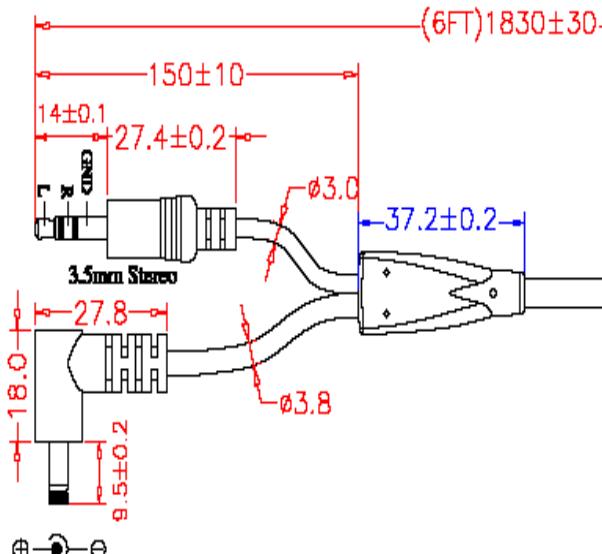
## Operation:

Indicator light will be lightened (red) when transmitter is inserted in the car's DC 12V outlet. Then, adjust frequency switch, and switch to transmitting frequency you are using. At the same time, adjust the car FM radio to relative receiving frequency. Insert 3.5mm audio plug configured by transmitter in PSP audio frequency outlet of your using audio source equipment. Adjust output volume of audio frequency equipment to ensure transmitting effect is the best. Please replace by other transmitting frequency (choose anyone among 88.3, 88.7&88.9MHz) when the current frequency is the same as local FM broadcast frequency, so that you can receive better. DC plug configured by transmitter can directly be used for PSP charging.

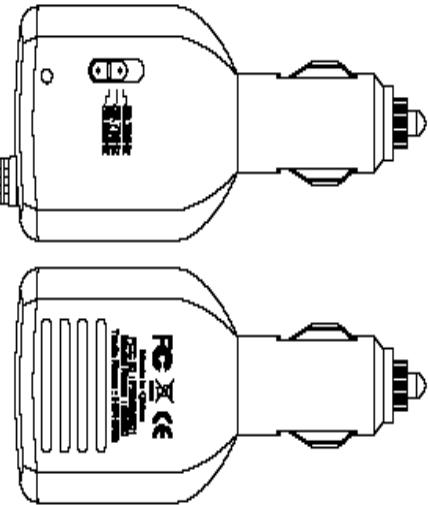
## Structure:

DO NOT SCALE DRAWING

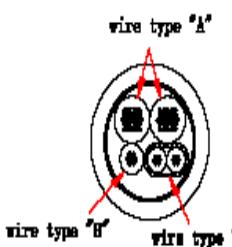
REV.NO	DESCRIPTION	DATE	APPROVED
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The Car Charge Plug  
+12V DC IN (2A FUSE)



4.0x1.7mm  
DC Jack



wire type "A"

HT-544SG  
3 Conductor Shield Cable  
-Wire type "A"(20AWG)  
-inner: 26/0.16mm BC x 1.5mm SR-PVC x 2C(黑, 白)  
-Wire type "B"(26AWG)  
-inner: 7/0.16mm TC x 1.0mm SR-PVC x 1C(黄)  
-Wire type "C"  
-inner: 10/0.12mm TC x 0.85mm SR-PVC x 2C(红, 白)  
-shield: 28/0.10mm BC(绿色)  
-A,B,C"色袖线  
-OD: 5.0mm±0.1  
-color: KE-9A2779-80P线无毒

HT-133SG

Single Shield Cable 20AWG  
-inner: 26/0.16mm BC x 1.8mm PVC (白)  
-shield: 48/0.12mm BC(绿色)  
-OD: 3.8mm±0.1  
-color: KE-9A2779-80P线无毒

HT-225SG

2C Conductor GND Cable  
-inner: (9/0.12mm BC + 15OD) x 0.9mm PVC x 2C(Red White)  
-Shield: 48/0.10mm BC (绿色)  
-OD : 3.0mm±0.1mm Non-toxic PVC  
-Color: KE-9A2779-80P线无毒

DC	+	-				
Stereo			L	R	GND	
FM						剪中间处剪断
color	white gray	GND black	white	red	GND	yellow
颜色	白 灰	水线 黑	白	红	水线	黄

### HIP HING CABLE & PLUG MFY. LTD.

TITLE		PSP Power Tuner		SCALE
PART NO.		3RD ANGLE PROJECTION		DWN BY HONG
MODEL	85050	TOLERANCE ALL DIMENSIONS ARE IN MM. FOR ALL DIMENSIONS ±0.15 UNLESS SPECIFIED OTHERWISE FOR ALL ANGULAR PORTIONS ±0.2		DATE 2006-03-31
COLOR	Silver 银灰	CHKED-A DATE CHKED-B DATE		
		CUSTOMER	HIPHING	APPD DATE