#### I Feature

1. The Qi Wireless Charger automatic shut off feature prevents your Galaxy 56 from continuing to charge once the battery is full, providing a smarter, more efficient charging solution over traditional mains chargers.

2. If your phone not include wireless charging function, you need wireless charging receiver.

#### **I SPECIFICATION**

1. INPUT: 5V - 2A 2. OUTPUT: 5V - 1A

#### I Caution

- 1. Please use in open space.
- 2. This model need 5V 2A input.
- 3. Please make sure the hungry device is put in the magnetic inductive center and not askew when wirelessly charging
- 4. Do not touch it with wet hands.
- 5. Knowingly try not to break it down.
- 6. It will be a littlebit warm.

### **FCC Information to User**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- · Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is con-nected.
- Consult the dealer or an experienced radio/TV technician for help.

### Caution

Modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**FCC Compliance Information**: 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

### - English Warning Statement:

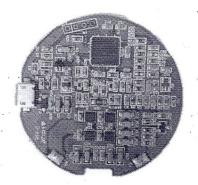
"This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device."

## - French Warning Statement:

"Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement."

Revision : 0.1 : 26<sup>th</sup> Nov. 2015 Date of issue

# 1. Application



This TX Module specification applied to PCAST\_CTX only

# 2. Nominal Specification

Standard		WPC 1.1.2
Operating Voltage		4.75V~5.25V
Input Voltage		5.0VDC
Input Current		Over 1.8A
Output voltage		5V
Output Current		Max 1A (Power Receiver output)
Transfer Power		5W
Stand by Power		0.3W
Operating Frequency		110kHz ~ 205kHz
Charging Area		X:-9mm~+9mm,  Y: -10mm~+10mm  Z:7mm  *Condition: With TI RX Evaluation Board criterion
Efficiency		>70%
Temp. Range		-30~45C
LED Scenario	Stan-by	BLUE
	Charging	RED
	Charging Complete	BLUE
	Error	- Normal Error : RED Blinking(5Hz), - Low Voltage Error : Violet
Size / Weight		49.05 48.96mm X 6.00mm(H) / 32g

