

Shenzhen Lantaisi Technology Co., Ltd

TS09S Specification

Desktop Wireless Charger



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1. Product Introduction

TS09S is a desktop type wireless charger that is used for charging mobile phone and TWS earphone devices. Three charging modes, 5W-7.5W-10W Maximum output power, providing more than 78% charging efficiency. Just put the phone on TS09S and charge, never bother. You can choose any color you like and silkscreen, and we will make it to give you a different charging experience.

2. Transmission Specification

Item	Specification
Charging standard	Qi-BPP/ Samsung quick charge
Input	DC 5V-2A, DC 9V-1.67A
Input voltage	5V/9V
Interface	Type-C-USB (support QC2.0 above)
Max. output power	10W
Static power consumption	<0.2W
Charging distance	5-8mm
Charge conversion rate	≥80%
Charging area	10mm*10mm
Supported device	1 pc
Certificate	QI/ CE-MB/ FCC-ID/ ROHS
Coil type	A11 Coil module
Coil quantity	1 pc
Product size	100*100*H6.6mm
Protection function	Over-current, over-voltage, over temperature, shortcut, FOD etc.

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3. Adapter Specification

Input voltage: 100Vac –240Vac

Output voltage: 5V±5%/9V±5

Rated current: 2.0A

Input frequency: 47Hz –63Hz

Standby power consumption: < 0.3W

4. Light Definition

Indicator Light		Status Indicator	Remark
Color of Light		Green/Blue	/
Power connected		Green and blue flash in turn then go off	/
Charging	Solid blue light	Charging process	/
	Blue Light flashes	1.An exception in charging process, the charging interrupted. 2.FOD status, interrupt charging, remove the object or RX, indicator resume to normal.	The RX position is out of place or a problem with RX, need to reposition the phone.

5. Work and Storage Condition

Work temperature: -10 to +60℃

Storage temperature: -20 to +70℃

6. Material

Aluminum alloy heat dissipation material+Cloth leather RoHS