



ARC-80 is a commercial grade wireless fast charger offering the ultimate in convenient, cable free fast charging. Compact yet powerful ARC-80 will fast charge wireless enabled phones on contact with a power range of up to 8mm to accommodate phone cases.

With up to 10W of charging power ARC-80 is one of the fastest wireless chargers on the market. Convenient for either a full charge or a quick boost when you need it most.

ARC-80 is simple to install in an 80 mm hole cutout in surface thicknesses of up to 35mm. ARC-80 is Qi Certified for multi device compatibility and is specifically designed for fast charging Apple and Samsung phones. Qi Certification also offers peace of mind ensuring that the safety of phones and users is paramount



FEATURES

- Fast charge up to 10W
- Power range of 8mm
- Quick boost or full charge
- Fast charge Samsung & Apple
- Commercial grade, premium design
- Easy installation
- Qi certified

Specifications	
Output Power	10 W (DC5V 1A / 9V 1.1A)
Input Power (Charger)	15 W Max (DC5V 2A / 9V 1.67A)
Input Power (Plug Pack)	100-240 V _{AC} , 0.5A
Standby Power	0.45 W
Charging Z- Distance	0-8 mm (coil to coil)
Surface Cutout Size	Ø80 mm
Surface Thickness	2-35 mm (Reversible fixing collar for 2-18 and 18-35 mm)
Certification	IEC60950-1 (Safety), EN 301 489-1 (EMC), EN 303 417 (Radio), EN62311 (Health), ROHS
Housing Material	Anodised Aluminium
Available Colours	Black centre with a black anodised aluminium rim and silver edge. White centre with a silver anodised aluminium rim and silver edge.
In the box	Supplied with an AS/NZS plug pack, 1 m cable, cable clips and installation tool.

Phone	Percentage faster than standard 5W wireless chargers (20mins)
Apple iPhone Xs	89%
Apple iPhone 8	50%
Samsung Note 8	50%
Nokia 8 Sirocco	78%
Google Pixel3	25%

ARC-80 Wireless Charger BLACK Kit	CODE 556285
ARC-80 Wireless Charger WHITE Kit	CODE 556286

Fitting Cutout

A) For thin surfaces.



A) For thick surfaces. (Turn fixing collar upside down)



Place ARC-80 into an Ø80mm cutout, and tighten the fixing collar by hand in the position best suited to the thickness of your surface.

