compatible mobile phones. Due to the coils size, ARC-H will only charge your Can ARC-H charge other wireless charging devices?

seconds for the device to begin charging again. charging surface. Remove the object and allow several Devices won't charge it there's a metal object on the cyalding surface?

Will my device charge with metal objects on the

thickness to 30mm (1.18"). FCC requirements in USA limit the maximum worksurface 20-50mm (0.78"-2") thick ARC-H (LD) is designed for worksurfaces with surfaces

Is the table too thin or too thick?







case is too thick or has metal/magnetic accessories, placed over the center of the resontor pad. If the phone Generally the wireless charging coil is located in the middle of a phone, so please make sure your phone is Wy phone isn't charging or is charging slowly.

Common Faults & Troubleshooting

- NON-Compatible Phone Upgrade phone. Power Adapter Issue - Only use original plug pack. 20mm (0.78") away.
 - **Lyone is too close -** Move phone greater than ueat cuatget
 - Foreign Object Detected Remove metal from
 - Phone not aligned with charging coil under ARC
 - **Red -** Error Mode: Solid Blue - Device is on and in charging mode.

210w on/off Blue - Device is on and in stand-by mode

LED Functions:

Standards



EN20655:2017

E12I EN 303 417 V1.1.1 (2017-09) ETSI EN 301 489-3 V2.1.1 (2019-03) ETSI EN 301 489-1 V2.2.3 (2019-11)

(0.78"-1.18") thick)

nzea 10 guarantee accuracy The alignment guide MUST be

Pad misaligned - WILL NOT

Qi Compatible FCC part 15 (when installed under surfaces 20-30mm



λορισορ MUST be used to guarantee Center, the alignment guide The charging coil is Off-

the charger - WILL NOT WORK Pad fitted over the centre of



aligned with the Resonator coil center which must be The ARC logo identifies the

burchase the Electronic Alignment Guide. the desk underside to <25mm (1") thick or call to The magnets only work up to 25mm(1"). Either route qesk? 11/19 maduets will not attract each other through my

.("87.0)mm0S

separated (and aligned) from the phone by at least The charger will not charge a phone unless it is installation?

qirectly on the charger, to check it works before The phone will not charge when I place the phone

forth for an uncontrolled environment. This equipment shall be installed and operated with minimum distance 20cm between equipment complies with FCC radiation exposure limits set KF Exposure Warning Statements:

the radiator & body.

- Consult the dealer or an experienced radio/TV technician for - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Juctease the separation between the equipment and receiver.

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

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

interference that may cause undesired operation. (1) this device may not cause harmful interference, and

subject to the following two conditions: This device complies with Part 15 of the FCC Rules. Operation is

FCC Statement

standards.

- Complies with the following Safety and EMC attachment for country of use.
- Use only supplied 19V power supply with correct plug Do not expose ARC-H to liquids.
 - Install further than 35mm from metal objects.
 - Charger will only charge through non-metallic piocks when charging.
- Do not use phone cases with magnet or metallic object detection (FOD) and ARC-H will not operate. away from charging area. They may activate foreign
- Keep metal objects (keys, coins, credit cards etc)
 - Follow installation guidelines overleaf for optimum

Precautions

Through Surface Wireless Charging

ADVANCED RESONANT CHARGER

electrics

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