

## Nest Wireless charging Guideline - 2024/3/1

### 1, Product specifications

- 1.1, Input Power:18W Max
- 1.2, Input voltage:9V/2.22A; 12V/1.67A
- 1.3, Wireless output:5W/7.5W/10W/15W
- 1.4, Wireless Standard: Qi Compatible V1.0/V1.1
- 1.5, Charging Distance:  $\leq 8\text{mm}$
- 1.6, Charging Efficiency:  $\leq 76\%$

### 2, Guideline

- 2.1, Using the supplied USB charger cable, plug the type-C connector into the Nest wireless charger and then plug the standard USB connector into an AC power adapter;
- 2.2, When the power is turned on ,the LED indicator will switch from red to show blue that the wireless charger is ready for use;
- 2.3, Place your Qi compatible device on the Nest charging tray. When the device is detected and correctly placed, the indicator will turn on at the same time and start charging the device;
- 2.4, When charging is complete , please remove your device;

### 3, Notes

- 3.1, Use only certified AC Power adapters ;
- 3.2, For fast charging experience, please use QC3.0 fast charger adaptor or PD charger adaptor ;
- 3.3, Make sure align the device to the Nest charging tray properly – receiving coil is vertical alignment to the transmitting coil , assure less than 5mm deviation from center to center for best charging efficiency.

#### FCC Statement

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.

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 or more 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 connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

#### RF Exposure

This device complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.