



REPUBLIC OF THE PHILIPPINES

**NATIONAL TELECOMMUNICATIONS COMMISSION**

NTC Building, BIR Road, East Triangle, Diliman, Quezon City 1104

Email: [ntc@ntc.gov.ph](mailto:ntc@ntc.gov.ph); website: <http://www.ntc.gov.ph>

## TYPE ACCEPTANCE CERTIFICATE

No. **ESD-RCE-2125180**

This **TYPE ACCEPTANCE CERTIFICATE** is hereby issued for the equipment described below attesting compliance with the regulatory requirement and granting authority for the use thereof in the Philippines subject to existing NTC rules and regulations.

Type of Equipment : Single Board Computer  
Brand Name : **Raspberry Pi**  
Model : **Raspberry Pi 400**  
Integrated RF Module : Raspberry RPI-RM0  
Manufacturer : Raspberry Pi Trading LTD, UK  
Applicant : Raspberry Pi Trading LTD.  
Address : Maurice Wilkes Building, Cowley Road, Cambridge, CB4 ODS  
United Kingdom

### Equipment RF Specifications:

Radio	Frequency Range/Band	Power Output	Modulation Type
Wi-Fi	2400-2483.5 MHz	19.6 dBm eirp	DSSS, OFDM
	5150-5350 MHz	15.8 dBm eirp	OFDM
	5470-5850 MHz	18.2 dBm eirp	OFDM
Bluetooth	2400-2483.5 MHz	8.4 dBm eirp	GFSK, $\pi/4$ DQPSK, 8DPSK

Issued on **17 FEB 2021**, Quezon City Philippines.

**DELILAH F. DELES**  
Deputy Commissioner

02-17-2021

### CONDITIONS:

1. The operating frequencies of the device shall be in accordance with the Philippines' National Radio Frequency Allocation Table (NRFAT).
2. Any change/modification of the circuitry and/or radio component that affects the above described specifications shall render this Certificate NULL and VOID.
3. This Certificate shall be cancelled if the operation of this equipment causes harmful interference to existing authorized radio communications systems.
4. This certificate is not valid without payment of the prescribed fees and the official dry seal of this Commission.

GAM/jra

OR NO. 1362508  
DATE 1-25 20021  
AMOUNT ₱ 1,160.00  
JOCELYN P. MANUEL

Note: Documentary Stamp Paid

NATIONAL TELECOMMUNICATIONS COMMISSION  
COMMISSION SECRETARIAT

FEB 18 2021