



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 – 1715112C**

Name of Grantee : **Raspberry Pi (Trading) Limited**  
Address : 30 Station Road Cambridge CB1 2JH, UK  
Type of Equipment : Single Board Computer with WLAN and Bluetooth (Short Range Device)  
Trade Name : **Raspberry Pi**  
Model : **Zero W**  
Manufacturer : Raspberry Pi (Trading) Limited, United Kingdom

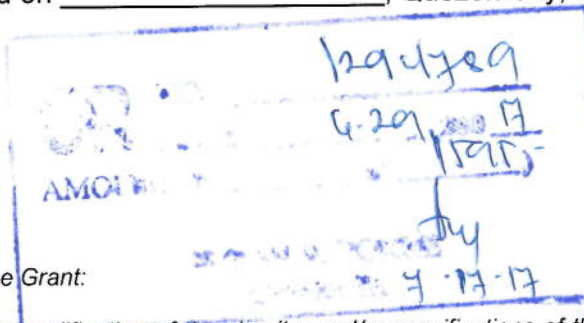
**TYPE ACCEPTANCE** of the equipment identified above is hereby issued to the above named **GRANTEE** for use in the Philippines subject to existing NTC rules and regulations.

Equipment RF Characteristics:

	<u>WLAN</u>	<u>Bluetooth</u>
Frequency Range	: 2400 – 2483.5 MHz	2400 – 2483.5 MHz
RF Power Output	: 17.7 dBm eirp	7.7 dBm eirp
Modulation Type	: DBPSK, DQPSK, BPSK, QPSK, 16QAM, 64QAM	GFSK

This Commission reserves the right to cancel, modify and/or alter this certification and may require necessary modification of the technical specifications of the above mentioned equipment when public interest so requires.

Issued on 04 JUL 2017, Quezon City, Philippines.



**GAMALIEL A. CORDOBA**  
Commissioner

Conditions to the Grant:

1. Any change/modification of the circuitry and/or specifications of this equipment shall render this certificate null and void. No method of frequency programming for this equipment shall be made accessible to the user. Non-compliance to this condition shall render this grant null and void.
2. This certificate shall be cancelled if the operation of this equipment shall cause harmful interference to existing authorized radio communications systems.
3. This equipment is subject to registration in accordance with existing NTC rules and regulations.
4. This certificate is not valid without payment of the prescribed fees and official dry seal of this Commission.

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Note: Doc. Stamp Paid

NATIONAL TELECOMMUNICATIONS COMMISSION  
COMMISSION SECRETARIAT

JUL 17 2017

NO ADMINISTRATIVE CASE