



REPUBLIC OF THE PHILIPPINES
NATIONAL TELECOMMUNICATIONS COMMISSION
NTC Building, BIR Road, East Triangle, Diliman, Quezon City
Email: ntc@ntc.gov.ph; website: <http://www.ntc.gov.ph>

TYPE ACCEPTANCE CERTIFICATE
No. **ESD-RCE-2334545**

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 : Wireless Touch Screen Controller
Brand Name : **CRESTRON**
Model : **M202215001**
Marketing Name : TST-1080
Manufacturer : CRESTRON ELECTRONICS, INC., USA
Applicant : CRESTRON ELECTRONICS, INC.
Address : 15 Volvo Drive, Rockleigh, NJ 07647, USA

Equipment RF Specifications:

| <u>Radio</u> | <u>Frequency Range/Band</u> | <u>Power Output</u> | <u>Modulation Type</u> |
|---------------|-----------------------------|---------------------|-----------------------------|
| Wi-Fi | 2412 – 2472 MHz | 19.75 dBm | DSSS, OFDM, OFDMA |
| | 5180 – 5240 MHz | 21.42 dBm | OFDM, OFDMA |
| | 5725 – 5850 MHz | 13.84 dBm | OFDM, OFDMA |
| Bluetooth EDR | 2402 – 2480 MHz | 9.82 dBm | GFSK, $\pi/4$ -DQPSK, 8DPSK |
| Bluetooth LE | 2402 – 2480 MHz | 9.79 dBm | GFSK |

Issued on AUG 08 2023, Quezon City, Philippines.

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|--|------|-----------|
| OR | NO. | W12614 |
| | DATE | 7-12 2023 |
| AMOUNT | ₱ | 1410 |
| <i>[Signature]</i> HERMINIA E. LAMPANO Administrative Aide IV | | |

[Signature]
ELLA BLANCA B. LOPEZ
Commissioner

CONDITIONS:

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

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NATIONAL TELECOMMUNICATIONS COMMISSION
COMMISSION SECRETARIAT

Note: Documentary Stamp Paid

AUG 07 2023
[Signature]

NO ADMINISTRATIVE CASE