

Tait International Limited
Add: 245 Wooldridge Road Harewood 1645 Christchurch New Zealand
Tel:64 3 358 0403
Email:brian.emmett@taitradio.com

DECLARATION OF SIMILARITY

Date: 2021-9-17

FEDERAL COMMUNICATIONS COMMISSION

Authorization and Evaluation Division

7435 Oakland Mills Road

Columbia, MD 21046

We, Tait International Limited , hereby declare that the product: Two way radio, FCC ID:CASTPEHGF. model:T03-00312-GAAA , T03-00312-GBAA, T03-00312-GCAA, T03-00312-GABA, T03-00312-GBBA, T03-00312-GCBA, T03-00312-GACA, T03-00312-GBCA, T03-00312-GCCA, T03-00312-GADA, T03-00312-GBDA, T03-00312-GAEA, T03-00312-GBEA, T03-00312-GCEA, T03-00312-GAFA, T03-00312-GBFA, T03-00312-GCFA, T03-00312-GAGA, T03-00312-GBGA, T03-00312-GCGA, T03-00312-GAHA, T03-00312-GBHA, T03-00312-GCHA, T03-00312-GAAB, T03-00312-GBAB, T03-00312-GCAB, T03-00312-GABB, T03-00312-GBBB, T03-00312-GCBB, T03-00312-GACB, T03-00312-GBCB, T03-00312-GCCB, T03-00312-GADB, T03-00312-GBDB, T03-00312-GCDB, T03-00312-GAEB, T03-00312-GBEB, T03-00312-GCEB, T03-00312-GAFB, T03-00312-GBFB, T03-00312-GCFB, T03-00312-GAGB, T03-00312-GBGB, T03-00312-GCGB, T03-00312-GAHB, T03-00312-GBHB, T03-00312-GCHB is electrically identical with the model:T03-00312-GCDA, which was tested by BACL(Dongguan) with the same electromagnetic emissions and electromagnetic compatibility characteristics.

A description of the differences among Forty eight models and that are declared similar are as follows:

Tait radio in this series are generally numbered as follows.

T03-00312-GXXX for the Non-Smart model.

The final three letters in the part code refer to the following

T03-00312-G XXX	Selection of the User-Interface • A = 0-Key, No Display • B = 4-Key, Display • C = 16-Key, Display
-G XXX	Selection of the Color of the Radio cover • A = Black • B = Orange • C = Green • D = Gray • E = White • F = Red • G = Yellow • H = Pink
-G XXX	Selection of the radio brand name • A = Tait Communications • B = Harris

The Type approval testing as also covered the designs with any of the fitted keypad types (0-Key, 4-key and 16-key) T03-00312-X**A**XX and T03-00312-X**B**XX and T03-00312-X**C**XX

Since there is no difference in the radio performance for any of the colors or brand names we declare the following radio models to all be equivalent:

Tait Name = TP3300-HG HVIN = TPEHGF FCC ID = CASTPEHGF IC = 737A-TPEHGF		
0-Key	4-Key, Display	16-Key, Display
T03-00312-GAAA	T03-00312-GBAA	T03-00312-GCAA
T03-00312-GABA	T03-00312-GBBA	T03-00312-GCBA
T03-00312-GACA	T03-00312-GBCA	T03-00312-GCCA
T03-00312-GADA	T03-00312-GBDA	T03-00312-GCDA
T03-00312-GAEA	T03-00312-GBEA	T03-00312-GCEA
T03-00312-GAFA	T03-00312-GBFA	T03-00312-GCFA
T03-00312-GAGA	T03-00312-GBGA	T03-00312-GCGA
T03-00312-GAHA	T03-00312-GBHA	T03-00312-GCHA
T03-00312-GAAB	T03-00312-GBAB	T03-00312-GCAB
T03-00312-GABB	T03-00312-GBBB	T03-00312-GCBB
T03-00312-GACB	T03-00312-GBCB	T03-00312-GCCB
T03-00312-GADB	T03-00312-GBDB	T03-00312-GCDB
T03-00312-GAEB	T03-00312-GBEB	T03-00312-GCEB
T03-00312-GAFB	T03-00312-GBFB	T03-00312-GCFB
T03-00312-GAGB	T03-00312-GBGB	T03-00312-GCGB
T03-00312-GAHB	T03-00312-GBHB	T03-00312-GCHB

The detail information, please check the reports.

Sincerely,



Brian Emmett
Standards and Regulatory Manager