

## CERTIFICATE OF TYPE APPROVAL FOR TELECOM EQUIPMENT

Approval Ref: .....CRA/SA/2017/R-6541..... Date of issue: ...05/10/2017...

1. Company/ Establishment: .....HIMSA II K/S.....
2. Address: .....DENMARK..... Tel: .....+45 3916 2209 ... Fax:.....
3. Equipment description: ...WIRELESS ACCESSORY TO HEARING INSTRUMENT WITH BLUETOOTH & RF MODULE...
4. Manufacturer: ...HIMSA II K/S... Type: ...MODULE... Model: ...CPD-1...
5. Frequency band: FROM: .....2400 MHz..... TO: .....2483.5 MHz.....
6. Transmission capacity/channels: .....79 CHs.... Medium: .....FHSS.....
7. RF output power: ...1.26m & 44.23m...Watt...1 & 16.457...dBm/Dbw...Nonoverlapping Ch:...
8. Channel spacing: .....2 MHz..... Frequency stability: .....ppm
9. Duplex separation: .....CCIR/National plan: .....
10. Modulation/ class of emission (ITU code): .....GFSK,  $\pi/4$ -DQPSK, 8DPSK.....
11. Maximum permitted RF power: ... $\leq$  ...44.23m..Watt .....FM deviation: .  $\pm$ ..... Max
12. Receiver sensitivity: .....For 11 Mb/s/20 dB SINAD
13. Antenna Type: ...INTEGRAL ..... Beamwidth: ....Gain: .....3.....dBi
14. Optional attachments: .....
15. Intended Purpose: ...WIRELESS ACCESSORY TO HEARING INSTRUMENT WITH BLUETOOTH & RF MODULE...
16. Test specification: .....
17. Restrictions: .....THIS TYPE OF EQUIPMENT COULD GENERATE SYSTEM NOISE AND/OR .....  
SUFFERS INTERFERENCE FROM OTHER SYSTEMS (PROVISIONAL TYPE APPROVAL)
18. Valid up to: ....N/A.....

BY THE  
AUTHORIZED SIGNATORY  
COMMUNICATIONS REGULATORY AUTHORITY



هذه الشهادة لا تخول حاملها الحق في استيراد أي كمية أو عينات من أجهزة الاتصالات السلكية واللاسلكية  
**THIS CERTIFICATE DOESN'T PERMIT IMPORT OF ANY QUANTITY OR SAMPLE OF  
TELECOM EQUIPMENT**

### Conditions:

1. Type approval or acceptance certificate is valid only for the type, model and the intended purpose mentioned.
2. The equipment should be used only for the intended purpose as approved. E.g. mobile telephony, telemetry, data transmission, video, radio-relay link, fixed point-to-point, point-to-multipoint link, other usage not permitted.
3. Only type approved equipment can be imported. Dealers/Users will obtain prior permission to import from CRA.
4. Any deviations from the approved specifications will render this approval invalid.
5. It is an offence to use unapproved, unlicensed equipment and outside the terms of the license.