

**TECHNICAL ACCEPTANCE CERTIFICATE NO: AN19I8609
ISSUED UNDER THE AUTHORITY OF
THE CERTIFICATION AND ENGINEERING BUREAU OF ISED**

CERTIFICATION NO	▶ 25253-RAC01
CERTIFICATION PROCEDURE	▶ SINGLE CERTIFICATION
CERTIFICATE HOLDER	▶ DANFOSS A/S ▶ NORDBORGVEJ 81, NORDBORG, SONDERJYLLAND 6430 , DENMARK
TYPE OF EQUIPMENT	▶ BLE DISPLAY
TRADE NAME AND MODEL	▶ AK-UI55 Bluetooth
RADIO APPARATUS CATEGORY	▶ BLUETOOTH DEVICE ▶ SPREAD SPECTRUM DEVICE (2400-2483.5 MHZ)

FREQUENCY RANGE (MHz)	EMISSION DESIGNATOR	R.F. POWER (Watts)	SPECIFICATION / ISSUE
2402 to 2480	1M06F1D	0.0009	RSS-247 2 / FEB. 2017

ANTENNA TYPE	ANTENNA GAIN (dBi)	ANTENNA CONNECTOR
PCB TRACE	5.3	

Output power listed is conducted.

MEASUREMENT FACILITIES

LABORATORY NAME	IC OATS LISTING
UL LLC 12 LABORATORY DRIVE, RTP, NC USA TEL: 919-549-0945 FAX: N/A EMAIL: LARIAH.IJAMES@UL.COM	IC OATS NUMBER: 2180C

Certification of equipment means only that the equipment has met the requirements of the above-noted specification. Licence applications, where applicable to use certified equipment, are acted on accordingly by the ISED issuing office and will depend on the existing radio environment, service and location of operation. This certificate is issued on condition that the holder complies and will continue to comply with the requirements and procedures issued by ISED. The equipment for which this certificate is issued shall not be manufactured, imported, distributed, leased, offered for sale or sold unless the equipment complies with the applicable technical specifications and procedures issued by ISED.

La certification du matériel signifie seulement que le matériel a satisfait aux exigences de la norme indiquée ci-dessus. Les demandes de licences nécessaires pour l'utilisation du matériel certifié sont traitées en conséquence par le bureau de délivrance d'ISED et dépendent des conditions radio ambiantes, du service et de l'emplacement d'exploitation. Le présent certificat est délivré à la condition que le titulaire satisfasse et continue de satisfaire aux exigences et aux procédures d'ISED. Le matériel à l'égard duquel le présent certificat est délivré ne doit pas être fabriqué, importé, distribué, loué, mis en vente ou vendu à moins d'être conforme aux procédures et aux spécifications techniques applicables publiées par ISED.

I hereby attest that the subject equipment was tested and found in compliance with the above-noted specification. J'atteste par la présente que le matériel a fait l'objet d'essai et jugé conforme à la spécification ci-dessus.

ISSUED BY:	▶ 
	Mark Briggs/Director, UL Verification Services Inc.

ISSUED ON:	▶ October 3, 2019
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