



CB

Innovation, Science and Economic Development Canada / Innovation, Sciences et Développement économique Canada

▶ Reg. No. NL0001

CERTIFICATION No / No. DE CERTIFICATION 12141A-DC200AI

Issued 28 June 2023

Page 1 of 3 / This certificate has ONE Annex

KIWA No. / No. DE KIWA 232170198/AA/00

TEST SITE No. / No. DE LABORATOIRE 7408A

ISSUED TO / DÉLIVRÉ A Brigade Electronics Group PLC / Brigade House, The Mills, Station Road South Darenth DA4 9BD / United Kingdom Of Great Britain And Northern Ireland

TYPE OF EQUIPMENT / GENRE DE MATÉRIEL PCS MOBILE (1850-1910 MHz) / Advanced Wireless Services Equipment (1710-1780 MHz and 2110-2180 MHz) / Spread Spectrum or Digital Device (2400-2483.5 MHz) / Cellular Telephones Employing New Technologies (824-849 MHz) / Mobile Broadband Service (MBS) Equipment (698-756/777-787 MHz)

TRADE NAME AND MODEL / MARQUE ET MODELE BRIGADE / DC-204-AI(NA)-C

CERTIFIED TO / CERTIFIÉ SELON LE	SPECIFICATION / CAHIER DES CHARGES	RSS-102	ISSUE / EDITION	5
		RSS-130		2
		RSS-132		3
		RSS-133		6
		RSS-139		4
		RSS-247		2

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'ISDE 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'ISDE. 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 ISDE.

ISSUED BY KIWA NEDERLAND B.V. (NL0001), RECOGNIZED CERTIFICATION BODY BY INNOVATION, SCIENCE AND ECONOMIC DEVELOPMENT CANADA, ACCORDING THE CANADIAN CERTIFICATION BODY SCHEME (CB-02). DÉLIVRÉ PAR KIWA NEDERLAND B.V. (NL0001), ORGANISME DE CERTIFICATION RECONNU PAR INNOVATION, SCIENCES ET DÉVELOPPEMENT ÉCONOMIQUE CANADA, SELON LE SYSTÈME D'ORGANISME DE CERTIFICATION DE CANADA (CB-02).

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 a été jugé conforme à la spécification ci-dessus

Ron Scheepers / Managing director



Kiwa Nederland B.V. / Wilmersdorf 50 / Postbus 137 / 7300 AC Apeldoorn / The Netherlands

https://www.kiwa.com/nl/en/markets/radio-wireless-and-electrical-equipment/

Chamber of commerce / 08090048

CERTIFICATE

TEST REPORTS
RAPPORTAGE DE TEST

- Centre Testing International Group Co., Ltd.: EED32P80611001, 14 June 2023
- Centre Testing International Group Co., Ltd.: EED32P80611002, 14 June 2023
- Centre Testing International Group Co., Ltd.: EED32P80611003, 14 June 2023

FREQUENCY RANGE BANDE DE FRÉQUENCES	EMISSION DESIGNATION DESIGNATION D'ÉMISSION	R.F. POWER RATING PUISSANCE NOMINALE H.F.
2412-2462 MHz	14M9G1D	0.0028 W
2412-2462 MHz	17M7D1D	0.0019 W
824.7-848.3 MHz	8M99G7D	0.187 W
824.7-848.3 MHz	4M49W7D	0.164 W
824.7-848.3 MHz	8M98W7D	0.162 W
1850.7-1909.3 MHz	1M14G7D	0.376 W
1850.7-1909.3 MHz	17M9G7D	0.305 W
1850.7-1909.3 MHz	13M5W7D	0.35 W
1850.7-1909.3 MHz	17M9W7D	0.286 W
1710.7-1754.3 MHz	1M14G7D	0.406 W
1710.7-1754.3 MHz	17M9G7D	0.379 W
1710.7-1754.3 MHz	4M54W7D	0.358 W
1710.7-1754.3 MHz	17M9W7D	0.343 W
699.7-715.3 MHz	4M53G7D	0.112 W
699.7-715.3 MHz	9M05G7D	0.096 W
699.7-715.3 MHz	4M54W7D	0.109 W
699.7-715.3 MHz	9M04W7D	0.085 W
779.5-784.5 MHz	9M03G7D	0.231 W
779.5-784.5 MHz	9M04W7D	0.212 W
1710.7-1779.3 MHz	2M78G7D	0.564 W
1710.7-1779.3 MHz	17M9G7D	0.504 W
1710.7-1779.3 MHz	13M5W7D	0.499 W
1710.7-1779.3 MHz	17M9W7D	0.478 W
665.5-695.5 MHz	4M52G7D	0.187 W
665.5-695.5 MHz	17M9G7D	0.185 W
665.5-695.5 MHz	4M53W7D	0.168 W
665.5-695.5 MHz	17M9W7D	0.156 W

ANTENNA INFORMATION
INFORMATION D'ANTENNE

Internal antenna, max gain of -0.37 dBi at 2.4 GHz

REMARKS

REMARQUES

Antenna type: internal antenna.

LTE B2: 1.72dBi, LTE B4: 1.72dBi, LTE B5:0.37dBi,

LTE B12: 0.37dBi, LTE B13 :0.37dBi, LTE B66:1.72dBi, LTE B71:0.37dBi