



TECHNICAL ACCEPTANCE CERTIFICATE



[Certificate Validation](#)

TECHNICAL ACCEPTANCE CERTIFICATE

34555-HPF1BT / 16 Oct 2025 / Rev A

for Innovation, Science and Economic Development (ISED) Canada

MiCOM Labs Inc. declares, on the basis of the assessment of the tests and the technical documentation provided by the applicant that the following product complies with the requirements of the above noted regulator.

Product Marketing Name:
Intelligent Low Oxygen and Rich Oxygen Trainer

Applicant Name:
Hefei Hypoxic Fitness Sports Technology Co., Ltd.

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



Reviewer: Hill He
15 Oct 2025

Decision Maker: Gordon
Hurst
16 Oct 2025

This Certificate is Issued under the Authority of:
MiCOM Labs Inc., 575 Boulder Court, Pleasanton, California 94566, USA

FCB Number: US0159



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This certificate is considered valid based on the following conditions:

- The certified products must continue to comply with the latest issue of all applicable ISED standards.
- This certificate does not constitute a radio licence, where required by the applicable ISED standard(s), a radio license must be obtained from an ISED regional office prior to product operation.
- The certified products shall not be manufactured, imported, distributed, leased, offered for sale, or sold unless the product certification information is listed on ISED's Radio Equipment List (REL).
- For ISED and/or CB audit purposes, sample of certified product shall be made available to ISED and/or CB.

Ce certificat est considéré valide sur la base des conditions suivantes:

- Les produits certifiés doivent continuer à être conformes à la dernière version de toutes les normes d'ISDE applicables.
- Ce certificat ne constitue pas une licence radio. Si une licence radio est requise selon la ou les normes d'ISDE applicables, la licence radio doit être obtenue auprès du bureau régional d'ISDE avant l'exploitation du produit.
- Les produits certifiés ne doivent pas être fabriqués, importés, distribués, loués, mis en vente ou vendus à moins que les informations relatives à la certification du produit figurent dans la Nomenclature du matériel radio (NMR) d'ISDE.
- À des fins d'audit de la part d'ISDE et/ou de l'OC, des échantillons de produits certifiés doivent être mis à la disposition d'ISDE et/ou de l'OC.

Product Marketing Name:

Intelligent Low Oxygen and Rich Oxygen Trainer

Unique Product Number: **HPF1BT**

Applicant: Hefei Hypoxic Fitness Sports Technology Co.,Ltd., Room 210,East Side of Building 2,Anhui Yizhi Health Technology Industrial Park, No.388 Yanzhihe Road, High-Tech Zone, Hefei City, Anhui Province, China; **CN Number: 34555**

ISED Representative: Baihetian Innovative Solutions Ltd., 3110 East 7th Avenue, Vancouver, BC, Canada, V5M 1V7; **CN Number: 21799**

Test Lab: Shenzhen Global Test Service Co.,Ltd., No.7-101 and 8A-104, Building 7 and 8, DCC Cultural and Creative Garden, No.98, Pingxin North Road, Shangmugu Community, Pinghu Street, Longgang District, Shenzhen, Guangdong, China; Email: xiaowentao@gtscert.com; Phone: 075528717088; **CN Number: 24189**

Wireless Test Site

Open Area Test Site

SAR Test Site

Terminal Test Site

24189

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Technical Details

Specification / Issue / Date	Technology	Frequency Range (MHz)		Emission Designator	Min.	RF Power (W) Conducted	
		From	To			Max.	Type
RSS247 Non DFS Issue 4 [Jul 2025]	Bluetooth BDR	2402	2480	860KF1D	--	0.0094	Peak
RSS247 Non DFS Issue 4 [Jul 2025]	Bluetooth EDR	2402	2480	1M35G1D	--	0.0061	Peak
RSS247 Non DFS Issue 4 [Jul 2025]	Bluetooth EDR	2402	2480	1M34G1D	--	0.0064	Peak
Cahiers des charges	Issue Technologie	Gamme de fréquences		Désignatif d'émission		Puissance RF	



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Technical Details - Continued

Specification / Issue / Date	Technology	Frequency Range		Emission Designator	Power		Type
		From	To		Min.	Max.	
RSS247 Non DFS Issue 4 [Jul 2025]	Bluetooth LE	2402	2480	1M05F1D	--	0.004	Peak
RSS247 Non DFS Issue 4 [Jul 2025]	802.11 b	2412	2462	13M5G1D	--	0.0684	Peak
RSS247 Non DFS Issue 4 [Jul 2025]	802.11 g	2412	2462	17M1D1D	--	0.1574	Peak
RSS247 Non DFS Issue 4 [Jul 2025]	802.11 n HT20	2412	2462	18M0D1D	--	0.1455	Peak
RSS247 Non DFS Issue 4 [Jul 2025]	802.11 n HT40	2422	2452	36M1D1D	--	0.1622	Peak
RSS247 Non DFS Issue 4 [Jul 2025]	802.11 ax HE20	2412	2462	19M1D1D	--	0.1622	Peak
RSS247 Non DFS Issue 4 [Jul 2025]	802.11 ax HE40	2422	2452	37M6D1D	--	0.1758	Peak
RSS247 Non DFS Issue 4 [Jul 2025]	802.11 a	5180	5240	17M2D1D	--	0.0225	Average
RSS247 Non DFS Issue 4 [Jul 2025]	802.11 n HT20	5180	5240	18M1D1D	--	0.0224	Average
RSS247 Non DFS Issue 4 [Jul 2025]	802.11 n HT40	5190	5230	36M2D1D	--	0.0239	Average
RSS247 Non DFS Issue 4 [Jul 2025]	802.11 ac HT20	5180	5240	18M1D1D	--	0.0219	Average
RSS247 Non DFS Issue 4 [Jul 2025]	802.11 ac HT40	5190	5230	36M2D1D	--	0.024	Average
RSS247 Non DFS Issue 4 [Jul 2025]	802.11 ac HT80	5210	5210	75M0D1D	--	0.0222	Average
RSS247 Non DFS Issue 4 [Jul 2025]	802.11 ax HE20	5180	5240	19M0D1D	--	0.0224	Average
RSS247 Non DFS Issue 4 [Jul 2025]	802.11 ax HE40	5190	5230	37M7D1D	--	0.0228	Average
RSS247 Non DFS Issue 4 [Jul 2025]	802.11 ax HE80	5210	5210	76M6D1D	--	0.0214	Average
RSS247 Non DFS Issue 4 [Jul 2025]	802.11 a	5745	5825	17M2D1D	--	0.0222	Average
RSS247 Non DFS Issue 4 [Jul 2025]	802.11 n HT20	5745	5825	18M1D1D	--	0.0216	Average
RSS247 Non DFS Issue 4 [Jul 2025]	802.11 n HT40	5755	5795	36M3D1D	--	0.0222	Average
RSS247 Non DFS Issue 4 [Jul 2025]	802.11 ac HT20	5745	5825	18M2D1D	--	0.0217	Average
RSS247 Non DFS Issue 4 [Jul 2025]	802.11 ac HT40	5755	5795	36M2D1D	--	0.0227	Average
RSS247 Non DFS Issue 4 [Jul 2025]	802.11 ac HT80	5775	5775	75M1D1D	--	0.0199	Average
RSS247 Non DFS Issue 4 [Jul 2025]	802.11 ax HE20	5745	5825	19M0D1D	--	0.0221	Average
RSS247 Non DFS Issue 4 [Jul 2025]	802.11 ax HE40	5755	5795	37M7D1D	--	0.0209	Average
Cahiers des charges	Issue	Technologie	Gamme de fréquences		Désignatif d'émission		Puissance RF



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Specification / Issue / Date	Technology	Frequency Range		Emission Designator	Power		Type
		From	To		Min.	Max.	
RSS247 Non DFS Issue 4 [Jul 2025]	802.11 ax HE80	5775	5775	76M7D1D	--	0.0192	Average
Cahiers des charges	Issue	Technologie		Gamme de fréquences		Désignatif d'émission	Puissance RF



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Technical Acceptance Certificate

Certificat D'acceptabilite Technique

Company Name	Hefei Hypoxic Fitness Sports Technology Co.,Ltd.	Nom de l'entreprise
Certification No.	34555-HPF1BT	No. De certification
Issue Date / Rev	16 Oct 2025 / Rev A	Date D'émission / Rev
Equipment Description	Intelligent Low Oxygen and Rich Oxygen Trainer	Description de l'équipement
Type of Equipment	Wireless Local Area Network Device (Indoor Only)	Type de materiel
Product Marketing Name	Intelligent Low Oxygen and Rich Oxygen Trainer	Nom du produit Marketing(PMN)
Host Marketing Name	--	Nom de l'hôte marketing (HMN)
Hardware Version Identification Number	HPF-1BT	Version Hardware numéro d'identification (HVIN)
Firmware Version Identification Number	/	Firmware Version numéro d'identification (FVIN)

Antennas

Antenna Type	Manufacturer	Model/Part No.	Gain (dBi)	Frequency Range (MHz)
FPC antenna	MaiChong Technology	SWD-FM-RD-002	1.90	2400-2500
FPC antenna	MaiChong Technology	SWD-FM-RD-002	1.90	5000-6000