

TCB

GRANT OF EQUIPMENT
AUTHORIZATION
Certification
Issued Under the Authority of the
Federal Communications Commission
By:

TCB

Telefication B.V.
Wilmersdorf 50
Apeldoorn, NL-7300 AC
Netherlands

Date of Grant: 08/09/2022

Application
Dated: 08/08/2022

Fanstel Corporation, Taipei
10F-10, No. 79, Sec. 1, Hsin Tai Wu Rd., Hsi-Chih,
New Taipei City, 221
Taiwan

Attention: Paudy Tung , Engineer


NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named
GRANTEE, and is VALID ONLY for the equipment identified hereon for
use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: X8WBT832XH
Name of Grantee: Fanstel Corporation, Taipei
Equipment Class: Part 15 Spread Spectrum Transmitter
Notes: Bluetooth 5Module
Modular Type: Single Modular

Grant Notes	FCC Rule Parts	Frequency Range (MHZ)	Output Watts	Frequency Emission Tolerance Designator
	15C	2402.0 - 2480.0	0.097	

Single Modular Approval. Power listed is conducted. This module is restricted to installation in products for use only in mobile and fixed applications. Approval is limited to OEM installation only. Compliance of this device in all final host configurations is the responsibility of the Grantee. This module can only be used with a host antenna circuit trace layout design in strict compliance with the OEM instructions provided. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and Co-location of this module with other transmitters that operate simultaneously are required to be evaluated using the FCC multi-transmitter procedures. Users and installers must be provided with device operating conditions for satisfying RF exposure compliance. Separate approval is required for all other operating configurations, including portable configurations with respect to 2.1093 and different antenna configurations. The host integrator installing this module into their product must ensure that the final composite product complies with the FCC requirements by a technical assessment or evaluation to the FCC rules, including the transmitter operation and should refer to guidance in KDB 996369.

Certificate No.: 222180884/AA/00	Ron Scheepers Managing director	
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