TCB

GRANT OF EQUIPMENT AUTHORIZATION

TCB

Certification

Issued Under the Authority of the Federal Communications Commission

By:

Eurofins Product Service GmbH Storkower Strasse 38c D-15526 Reichenwalde, Germany

Date of Grant: 03/17/2017

Application Dated: 03/17/2017

Falcom GmbH Gewerbering 6 Langewiesen, 98704 Germany

Attention: Dr. Ing Gerald Buch , -

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: QIXFOX3-4G-NA

Name of Grantee: Falcom GmbH

Equipment Class: PCS Licensed Transmitter
Notes: UMTS-/GSM-/GPS-/LTE-Device

Grant Notes

FCC Rule Parts	Frequency <u>Range (MHZ)</u>	Output <u>Watts</u>	Frequency <u>Tolerance</u>	Emission <u>Designator</u>
22H COMMU	826.4 - 846.6	0.174	0.1 PM	4M14F9W
24E	1852.4 - 1907.6	0.055	0.1 PM	4M14F9W
27	1712.4 - 1752.6	0.066	0.1 PM	4M14F9W
22H	824.7 - 848.3	0.309	0.1 PM	9M10G7D
22H	824.7 - 848.3	0.309	0.1 PM	9M10W7D
24EL	1850.7 - 1909.3	0.06	0.1 PM	18M1G7D
24E	1850.7 - 1909.3	0.06	0.1 PM	18M1W7D
27	1710.7 - 1754.3	0.062	0.1 PM	18M1G7D
27	1710.7 - 1754.3	0.062	0.1 PM	18M1W7D
27	706.5 - 713.5	0.068	0.1 PM	9M14G7D
27 CONNECTOR	706.5 - 713.5	0.068	0.1 PM	9M14W7D

Power Output listed is ERP for Part 22 and EIRP for Part 24 and 27. The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter other than those contained within this application. End-users and installers must be provided with antenna installation instructions and transmitter operating conditions for satisfying RF exposure compliance.