TCB

GRANT OF EQUIPMENT AUTHORIZATION

TCB

Certification

Issued Under the Authority of the Federal Communications Commission

Bv:

Bay Area Compliance Laboratory Corp.

Date of Grant: 09/19/2016

1274 Anvilwood Avenue Sunnyvale, CA 94089

Application Dated: 09/19/2016

ZTE TRUNKING TECHNOLOGY CORPORATION

Notes:

4/F, R&D Building 1, ZTE Industrial Park, LiuXian Rd., Xili, Nanshan District Shenzhen, China

Attention: Zhan Zhu

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: 2AEKCPH7X0U1

Name of Grantee: ZTE TRUNKING TECHNOLOGY

CORPORATION

Equipment Class: Licensed Non-Broadcast Transmitter

DIGITAL PORTABLE RADIO

Held to Face

Grant Notes	FCC Rule Parts	Frequency Range (MHZ)	Output <u>Watts</u>	Frequency <u>Tolerance</u>	Emission Designator
EF	90	400.0 - 406.0	4.0	0.1 PM	9K92F3E
EF	90	406.1 - 470.0	4.0	0.1 PM	9K92F3E
EF ES	90	400.0 - 406.0	4.0	0.1 PM	7K31F1E
EF ES	90	406.1 - 470.0	4.0	0.1 PM	7K31F1E
EF ES	90	400.0 - 406.0	4.0	0.1 PM	7K31F1D
EF ES	90	406.1 - 470.0	4.0	0.1 PM	7K31F1D

Output power listed is the maximum rated conducted at antenna terminal. This device must be restricted to work-related operations only in an Occupational/Controlled RF exposure environment and must operate with a duty factor not exceeding 50%. All qualified end-users of this device must have the knowledge to control their exposure conditions and/or duration to comply with Occupational/Controlled Exposure limit and requirements. A label, as described in this filing, must be displayed on the device to direct users to specific training information for meeting Occupational Exposure Requirements. SAR compliance for body-worn operating configurations is limited to the specific belt-clip/holster/accessories tested for this filing. End-users must be informed of the body-worn operating requirements for satisfying RF exposure compliance. The highest reported SAR values for Face held, body-worn accessories, and simultaneous exposure conditions are 3.41 W/kg, 5.20 W/kg, and 5.41 W/kg, respectively when operating at 50% duty factor. The output power can be varied to 1 Watt described in this filing.

EF: This device may contain functions that are not operational in U.S Territories except as noted in the filing. This grant has extended frequencies as noted in the filing and Section 2.927(b) applies to this authorization.

ES: This equipment is capable of supporting a minimum data rate of 4800 bits per second per 6.25 kHz of channel bandwidth.