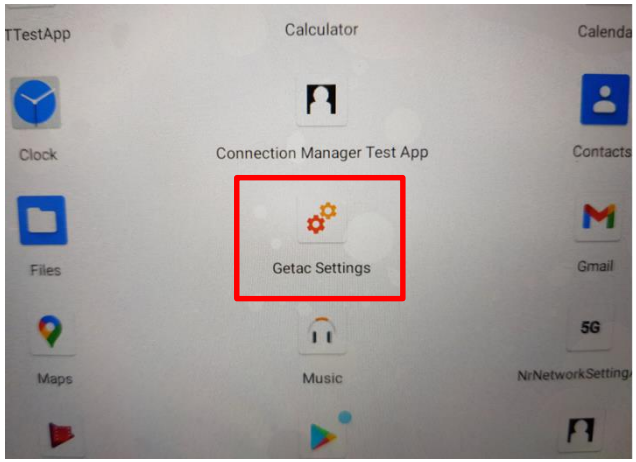
ZX10 NFC User Guide

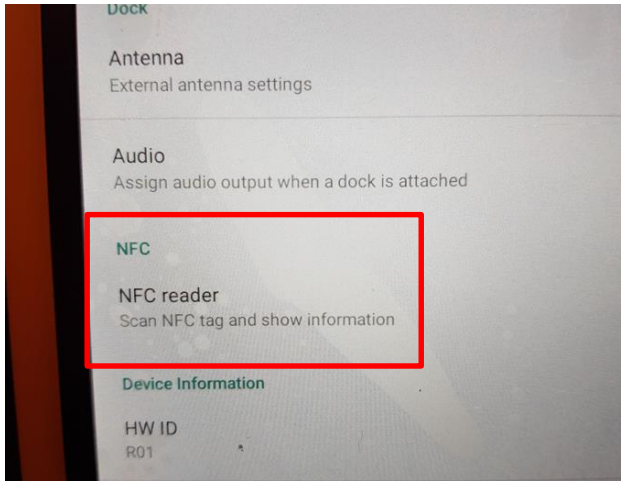
R02

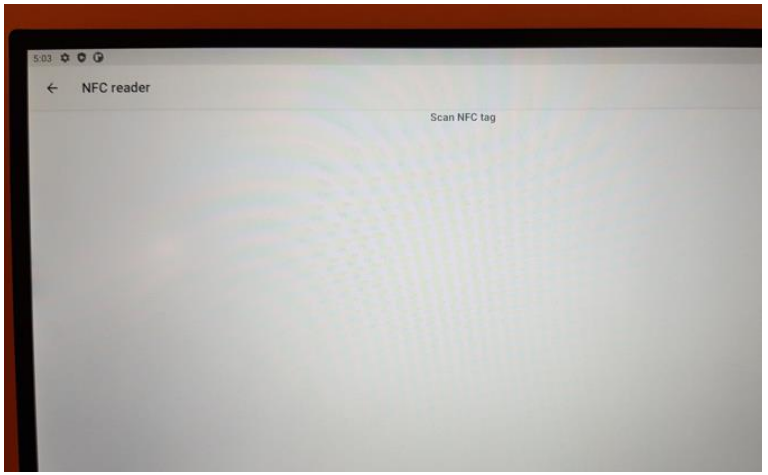
2021/10/25

- Select and click the “Getac Settings” APP

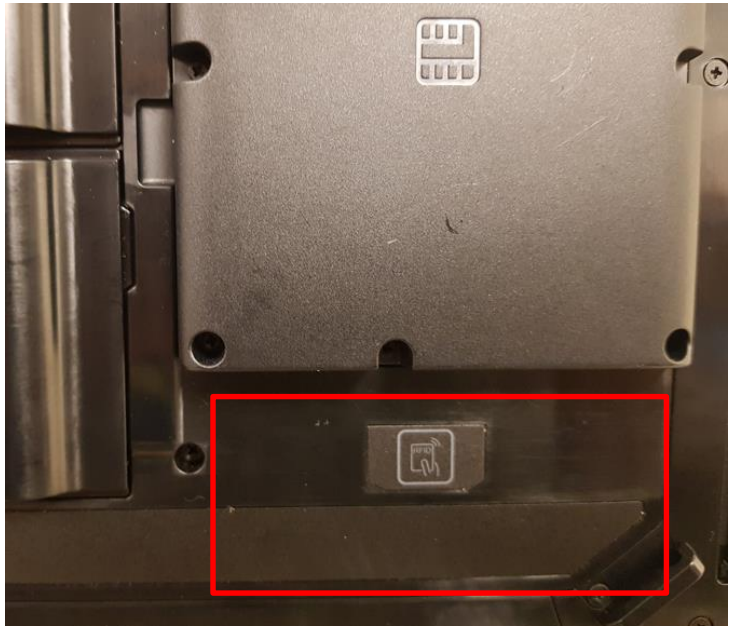


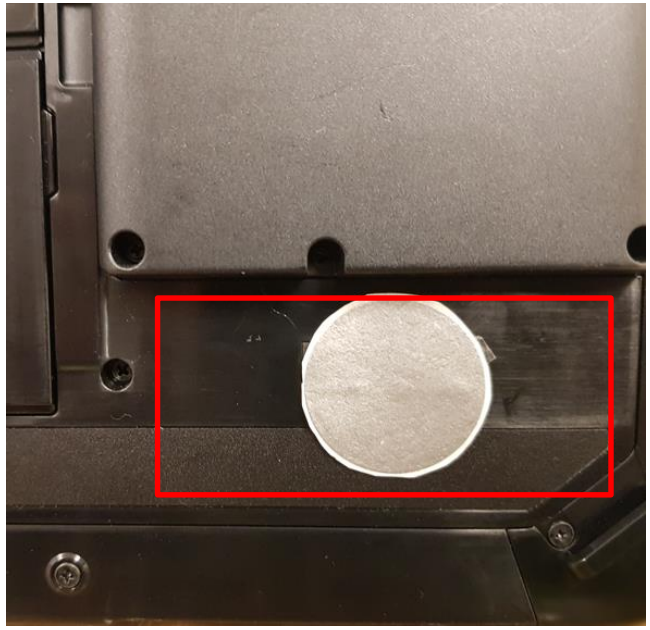
- Select and click the “NFC reader” in “Getac Setting”



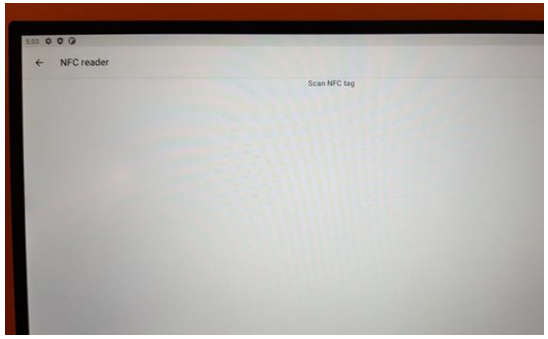


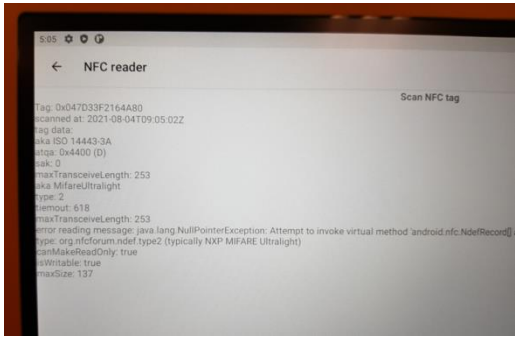
- Put the NFC tag on the NFC reader area of system backside surface.





- NFC tag information show on the front side screen of “NFC Reader” .





➢ Federal Communication Commission Interference Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

IMPORTANT NOTE:

This NFC devices must be installed and used in strict accordance with the manufacturer's instructions as described in the user documentation that comes with the product. Any other installation or use will violate FCC Part 15 regulations. Modifications not expressly approved by Getac could void your authority to operate the equipment.

This module apply limit module approval, and just only install in end product (Brand: Getac / Model: ZX10).

Radiation Exposure Statement:

The product comply with the FCC portable RF exposure limit set forth for an uncontrolled environment and are safe for intended operation as described in this manual. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available.

End Product Labeling:

The final end product must be labeled in a visible area with the following: "Contains FCC ID: QYLPN7150Z11". The grantee's FCC ID can be used only when all FCC compliance requirements are met.

Manual Information to the End User:

The OEM integrator has to be aware not to provide information to the end user regarding how to install or remove this RF module in the user's manual of the end product which integrates this module. The end user manual shall include all required regulatory information/warning as show in this manual.

➢ Industry Canada Statement

Canada, Industry Canada (IC) Notices

Class B digital circuitry of this device complies with Canadian ICES-003.

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Under Industry Canada regulations, the radio transmitter(s) in this device may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

This module apply limit module approval, and just only install in end product (Brand: Getac / Model: ZX10).

End Product Labeling:

The product can be kept as far as possible from the user body or set the device to lower output power if such function is available.

The final end product must be labeled in a visible area with the following:

“Contains IC: 10301A-PN7150Z11”

Manual Information to the End User:

The OEM integrator has to be aware not to provide information to the end user regarding how to install or remove this RF module in the user's manual of the end product which integrates this module.

The end user manual shall include all required regulatory information / warning as show in this manual.

Radio Frequency (RF) Exposure Information

The radiated output power of this device is below the Industry Canada (IC) radio frequency exposure limits. This device has been evaluated for and shown compliant with the IC Radio Frequency (RF) Exposure limits. The device should be used in such a manner such that the potential for human contact during normal operation is minimized.

This device has been certified for use in Canada. Status of the listing in the Industry Canada's REL (Radio Equipment List) can be found at the following web address: http://www.ic.gc.ca/app/sitt/reltel/srch/nwRdSrch.do?lang=eng

Additional Canadian information on RF exposure also can be found at the following web address: http://www.ic.gc.ca/eic/site/smt-gst.nsf/eng/sf08792.html

Canada, avis d'Industry Canada (IC)

La circuiterie numerique de Classe B de cet appareil est conforme a la norme canadienne ICES-003.

Cet appareil est conforme aux normes d'exemption de licence RSS d'Industry Canada.

Son fonctionnement est soumis aux deux conditions suivantes : (1) cet appareil ne doit pas causer d‘interference et (2) cet appareil doit accepter toute interference, notamment les interferences qui peuvent affecter son fonctionnement.

Conformement aux reglementations d’Industry Canada, les emetteurs radio de cet appareil ne peuvent fonctionner qu‘a l’aide d‘une antenne dont le type et le gain maximal (ou minimal) pour ces emetteurs - transmetteurs sont approuves par Industry Canada. Pour reduire le risque d’interference eventuelle pour les autres utilisateurs, le type et le gain de l‘antenne doivent etre choisis de maniere a ce que la puissance isotrope rayonnee equivalente (p.i.r.e.) minimale necessaire a une bonne communication soit fournie.

Ce module applique l'approbation du module de limite et s'installe uniquement dans le produit final (Marque : Getac / Modèle : ZX10).

Plaque signalétique du produit final

L'appareil peut être conservé aussi loin que possible du corps de l'utilisateur ou que le dispositif est réglé sur la puissance de sortie la plus faible si une telle fonction est disponible. Le produit final doit être étiqueté dans un endroit visible avec l'inscription suivante: "Contient des IC: 10301A-PN7150Z11".

Manuel d'information à l'utilisateur final

L'intégrateur OEM doit être conscient de ne pas fournir des informations à l'utilisateur final quant à la façon d'installer ou de supprimer ce module RF dans le manuel de l'utilisateur du produit final qui intègre ce module. Le manuel de l'utilisateur final doit inclure toutes les informations réglementaires requises et avertissements comme indiqué dans ce manuel.

Informations sur l'exposition a la frequence radio (FR)

La puissance rayonnee de sortie de cet appareil est inferieure aux limites d'exposition a la frequence radio d'Industry Canada (IC). Cet appareil a ete evalue et juge conforme aux limites d'exposition a la frequence radio (FR) d'IC. Cet appareil devrait etre utilise de maniere a ce que le risque de contact humain au cours d'un fonctionnement normal soit reduit.

Cet appareil est homologue pour l'utilisation au Canada. Pour consulter l'entree correspondant a l'appareil dans la liste d'equipement radio (REL - Radio Equipment List) d'Industry Canada, rendez-vous sur:

http://www.ic.gc.ca/app/sitt/reltel/srch/nwRdSrch.do?lang=eng

Pour des informations canadiennes supplementaires sur l'exposition FR, rendez-vous sur :

http://www.ic.gc.ca/eic/site/smt-gst.nsf/eng/sf08792.html

- Antenna Information:

Antenna	Antenna Net Gain (dBi)	Frequency Range	Antenna Type	Connector Type
NFC antenna	0	13.56MHz	Loop Antenna	NA

- Label Sample

PN7150

FCC ID: QYLPN7150Z11
IC: 10301A-PN7150Z11