

(fig. 10) for charging.

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Reading Card

Chip card Insert the chip card into the terminal as shown by the arrow on the slot with its contact surface (chip) facing up. Do not remove the chip card during the transaction.

Magnetic stripe card Swipe the magnetic card along the slot

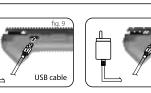
with its band facing down. Keep the swiping speed uniform as much as possible. It is allowed to swipe the magnetic card from left to right or from right to left. Use a regular movement in order to ensure a reliable card reading.

Contactless card Bring the card firmly up to the RFID

reader, keep the card close to the reader during the transaction. The LED indicator at the top of the terminal will indicate the transaction state during the transaction.



USB cab



 1. Connect PC and POS terminal (fig. 9) for maintenance and download.

• 2. Connect the power adapter and POS terminal

• 3. If you need to connect other peripherals, please contact terminal providers.

Warning

Do not connect any peripheral equipment that has not been authenticated by the Newland to avoid damage.

Safety

- 1. Please be sure to take to comply with the
- specifications in this document. • 2. Do not use in proximity of potentially flammable
- gases or substances.
- 3. Do not disassemble the terminal, power adapter or battery.
- 4. Cut o ffthe power immediately, when there is
- unusual smell, overheating or smoke. • 5. There is a risk of explosion if the battery is incorrectly
- replaced or is placed in a fire. Life-ended batteries must be disposed of at the appropriated sites. • 6. Do not use in a near water or humid environment
- to prevent liquid from entering the device.
- 7. Do not use the terminal in extremely cold or hot zones, such as near a fire.
- 8. Do not drop, throw or bend the device. • 9. Use in clean environment to avoid entry of small
- objects into POS. • 10. Do not use near hospital equipment without permission.
- 11. Do not use terminals with radio communication on or near the aircraft, or in any other place where radio communication is prohibited.

Security of Your Terminal

Your terminal fulfills current applicable PCI PTS security requirements. Upon receipt of your terminal you should check for signs of tampering. It is strongly advised that these checks are performed daily after receipt (Be sure the circumstance is brightness or you may use a light tool as well).

- 1. Check the product name and the hardware version on the label to ensure the product is correct.
- 2. Check if there are bugs hidden in the IC card slot before IC card is inserted. • 3. Check whether the magnetic card slot has the
- exception of adding magnetic head.
- 4. Check the appearance of the product to guarantee
- the device without being modified. • 5. This is handheld device, not allowed to be fixed on the wall.
- 6. Before entering the PIN, the user should be aware of his/her surrounding and use the body, fingers or protection to block the voyeur's sight.

• FCC

- Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. 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. 2. This device must accept any interference received, including interference that may cause undesired operation.

Note

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:

1. Reorient or relocate the receiving antenna. 2. Increase the separation between the equipment and receiver.

3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. 4. Consult the dealer or an experienced radio/ TV technician for help.

Specific Absorption Rate (SAR) information SAR tests are conducted using standard operating

positions accepted by the FCC with the device transmitting at its highest certified power level in all tested frequency bands, although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value. Before a new product is a available for sale to the public, it must be tested and certified to the FCC that it does not exceed the exposure limit established by the FCC, tests for each phone are performed in positions and locations as required by the FCC.

For body worn operation, this device has been tested and meets the FCC RF exposure guidelines when used with an accessory designated for this product or when used with an accessory that Contains no metal and that positions the handset a minimum of 5 mm from the body.

- I. The terminal does not turn on 1. Check that the battery is installed correctly 2. Please charge the battery to check if it is fully discharged.
- II. Battery life is significantly reduced 1. Check if the battery is fully charged. 2. Battery life expires, please replace the battery.
- III. Can't read the magnetic card or the card swiping has a low success rate
- head. Please clean it. • IV. IC cards can't be read 1. Make sure you have inserted correctly the Chip
- correct position.

Troubleshooting

1. Check that the magnetic card is swiped correctly (with magnetic band facing down).

2. Check if there any bugs or dirt on the magnetic

card into the chip card reader (with the chip facing 2. Check if the card slot is blocked or if the card is in

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