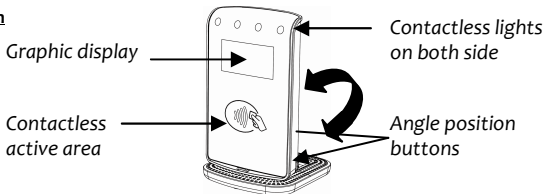


### **Safety instruction**

Power supply network: To switch off the iST150, disconnect first the link to the host and then the power adapter (if there is one) from the power supply network  
For Pluggable Equipment Type A, the protection in the installation is assumed to be 20A.  
Only power adapter supplied by Ingenico must be used.

### **Installation**



Push the two buttons on each side at the same time and adjust the angle.

### **Reading card Contactless**

Keep the card firmly up to the active area. Keep the card motionless to the target during the transaction.

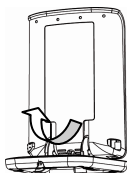
Your contactless terminal has a row of four status lights that are visible from the front and back side.



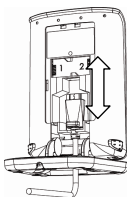
### **Installing SAM and cable**

Before starting, switch off the terminal by (see safety instruction).

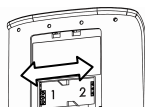
In order to access the SAM card you must first remove the cover located at the back:



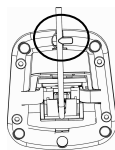
Press the clip of the cover and lift the cover



Hang on the connector



Insert the SAM into the slot market (1), (2). Take care to ensure that the SAM Card is inserted in the correct manner. The cut corner must be positioned as indicated on the picture.



To position the cable put it in the slot then proceed in reverse order.

<b><u>Physical characteristics:</u></b>	Weight (without cable)	About 150g
	Dimensions	83x 27 x124 mm (l x W x H)
	Removable cable	

<b><u>Operating conditions:</u></b>	Temperature	+5°C to +40°C
	Maximum relative humidity	85% RH at +40°C

<b><u>Storage conditions:</u></b>	Temperature	-20°C to +55°C
	Maximum relative humidity	85% RH at +55°C

**Maximum consumption:** 400mA at +5V, 300mA at +8V to +12V

Power Supply Voltage is a SELV circuits (Safety Extra Low Voltage, according to safety standard IEC 60950-1). The power supply has to be in compliance with §2.5 (Limited power source) of the standard IEC 60950-1

## **FCC Statement**

FCC standard compliance marking certifies that the product stipulated below:

iST150-00TXXXXX conforms to the following harmonized standards :

– part 15 subpart B of the FCC rules

This class (B) digital apparatus complies with Canadian ICES-003.

**FCC:** 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



**CAUTION:** The user is cautioned that any changes or modifications not approved by INGENICO could void user's authority to operate the equipment

## **RSS-Gen Clause 7.1.2 statement**

"Under Industry Canada regulations, this radio transmitter 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."

"Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé

pour

l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante."

### **RSS-Gen Clause 7.1.3 statement**

"This device complies with Industry Canada licence-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."

"Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement."

### **End-of-life**



The product belongs to the family of electrical and electronic equipment. Therefore, it is subjected to the WEEE directive which requires the collection and the recycling at the end of life product. The Ingenico products present the symbol for the marking of electrical and electronic equipment as required by the WEEE Directive. The crossed-out wheeled bin printed on the product gives the information about the requirement not to dispose of WEEE as unsorted municipal waste and to collect such WEEE separately. To assure that the product is collected and recycled with respect to the environment, you must contact your supplier (in defect, contact the Ingenico local office or the commercial head office in charge of your country on [www.ingenico.com](http://www.ingenico.com), « contact us » page). The abandonment or uncontrolled disposal of waste can cause harm to environment and to human health. So, by recycling your product in a responsible manner, you contribute to the preservation of natural resources and to the protection of human health.

**\*296117776\***