



VeriFone, Inc.
US: 1-800-Verifone
www.verifone.com

T650m Certifications and Regulations

FCC/ISED Compliance

The following device has been tested and certified as compliant with the regulations and guidelines detailed below:

Manufacturer: VeriFone, Inc.
Brand: Verifone
Model: T650m, T650m-2

Part 15 of FCC and ISED Rules

This device complies with the limits for a Class B digital device as specified in Part 15 of FCC Rules and Innovation, Science and Economic Development Canada license-exempt RSS standard(s) which provides reasonable protection against harmful interference in a residential installation.

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.

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. In the unlikely event that there is 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 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.

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter. Use of a shielded interface cable is required to comply with the Class B limits of Part 15 of FCC Rules.

Any changes or modifications to this equipment not expressly approved by VeriFone could void the user's authority to operate this equipment.

Note: The country code selection is for non-US models only and is not available to all the US models. Per FCC regulation, all the Wi-Fi product markets in the US must be fixed to US operation channels only.
Le présent appareil est conforme aux CNR d'Innovation, Science and Economic Development 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.
(2) L'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Le présent appareil n'émet pas de rayonnement électromagnétique susceptible d'interférer avec un autre appareil, à condition que les recommandations de l'utilisateur soient respectées.
Le Country Code Selection feature is disabled for products marketed in the USA/Canada.
La fonction de sélection de pays est désactivée pour les produits commercialisés aux États-Unis et au USA/Canada.
This Class B digital apparatus complies with CAN ICES-003(B).
Cet appareil numérique de la classe B est conforme à la norme NMB-003(B) du Canada.

Notice for Operating Frequency and Output Power

Feature	Model: T650m	Model: T650m-2
NFC (dBµA/m at 10m)	Type A: <31.15, Type B: <31.15	Type A: <31.15, Type B: <31.15
2.4G WLAN (b/g/n): 2400-2483.5 MHz (EIRP dBm)	<20	<20
5G WLAN (a/n): 5150-5250/5250-5350/5470-5725/5725-5850 MHz (EIRP dBm)	<20	<20
BT-EDR/L E (EIRP dBm)	<10	<10
2G (dBm)	GSM850: <34, GSM900: <33, GSM1800: <30, GSM1900: <31	GSM850: <34, GSM900: <33, GSM1800: <30, GSM1900: <31
3G (dBm)	Band I: <22, Band V/VIII: <24	Band I: <22, Band V/VIII: <24
4G (dBm)	Band 1/3/7/40: <24, Band 5/8/20: <25, Band 38/41: <25	Band 1/3/7/40: <24, Band 5/8/20: <25, Band 38/41: <25

Notice for WLAN

For CE WLAN: 5150-5350 MHz

This device is restricted for indoor usage in all the member states when operating in the 5150 to 5350 MHz frequency range.

This equipment may be operated in:

AT	BE	BG	HR	CY	CZ	DK	EE	FI	FR	DE
EL	HU	IE	IT	LV	LT	LU	MT	NL	PL	PT
RO	SK	SI	ES	SE	UK(NI)	IS	LI	NO	CH	TR

For UK WLAN: 5150-5350 MHz

This device is restricted for indoor usage in the UK when operating in the 5150 to 5350 MHz frequency range.

RF Exposure

USA

The product complies with the FCC portable RF exposure limit set forth for an uncontrolled environment and is 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 a function is available. The SAR limit set by the FCC is 1.6W/kg for body-worn SAR and 4W/kg for extremely SAR. This device has been tested and meets the FCC RF exposure guidelines to be positioned at a minimum of 1 cm from the body. This device complies with SAR for general population/uncontrolled exposure limits in ANSI/IEEE C95.1-1992 and has been tested in accordance with the measurement methods and procedures specified in IEEE 1528-2013.

CE

This device complies with the Radio Equipment Directive (2014/53/EU) issued by the Commission of the European Community. A minimum separation distance of 0 cm must be maintained between the user's extremity and the device, including the antenna during extremity operation to comply with the RF exposure requirements in Europe. To comply with RF exposure requirements in Europe, third-party belt-clips, holsters, or similar accessories used by this device should not contain any metallic components. The use of accessories that do not satisfy these requirements may not comply with RF exposure requirements and should be avoided.

UK

This device complies with the Radio Equipment Regulations 2017 SI 2017/1206 issued by the British Standards Institution. A minimum separation distance of 0 mm must be maintained between the user's extremity and the device, including the antenna during extremity operation to comply with the RF exposure requirements in the UK. To comply with RF exposure requirements in the UK, third-party belt-clips, holsters, or similar accessories used by this device should not contain any metallic components. The use of accessories that do not satisfy these requirements may not comply with RF exposure requirements and should be avoided.

Notice for Product with Laser LED

- Wavelength: 650nm
- Beam divergence: Top view-36.5° / Side view-29°
- Pulse duration: Maximum 32ms
- Repetition rate: Maximum 100ms
- Maximum power or energy output: Maximum 1mW

CAUTION: Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

Manufacturer Info:
VeriFone, Inc
SUITE 200 1400 W STANFORD RANCH RD ROCKLIN CA 95765 USA

Factory info:
CAL-COMP ELECTRONICS (THAILAND) PUBLIC CO.LTD
138 MOO 4, PETCHKASEM RD., SAPANG KOAW YOI-PETCHABURI 76140 THAILAND

Recycling: DO NOT DISCARD!
UNIT MUST BE RECYCLED OR DISPOSED OF PROPERLY.
For proper disposal instructions, go to <http://recycle.verifone.com/>.

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Recyclage: NE PAS JETER!
L'unité doit être recyclée ou mise au rebut dans les endroits prévus à cet effet.
Pour connaître les procédures de mise au rebut, consultez le site <http://recycle.verifone.com/>.

suite au verso

Please retain this sheet for future reference.

À conserver pour référence ultérieure.

T650m Certifications and Regulations

Verifone Part Number: DOC560-040-EN-A, Revision A03



T650m Declaration of Conformity



DECLARATION OF CONFORMITY

according to EN ISO/IEC 17050-1 and 17050-2

This declaration of conformity is issued under the sole responsibility of the manufacturer

Manufacturer's Name

VeriFone, Inc.

Manufacturer's Address

VeriFone, Inc.
1400 West Stanford Ranch Road
Suite 150 Rocklin, CA 95765

Declares, that the product

Product Name:	T650m	
Model Name:	T650m	T650m-2
Part Number:	M56X-4XX-XX-XXX	
SW Version:	T650-O-3.23.2	
NB Company Name:	Bay Area Compliance Labs Corp.	SPORTON INTERNATIONAL (USA) INC
NB Company Number:	1313	2907
Certification Number:	B2107214	SN22C0314
Brand:	Verifone	
Product Options:	All	

Conforms to the following product specifications:

Regulatory Requirement	Standards	T650m	T650m-2
Safety:	IEC 62368-1:2014	X	
	EN 62368-1:2014 + A11:2017	X	
	IEC 62368-1:2018	X	X
	EN IEC 62368-1:2020 + A11:2020	X	X
EMC:	EN 55032:2015/A11:2020	X	X
	EN 61000-3-2:2019	X	
	EN 61000-3-3:2013/A1:2019	X	
	EN 55035:2017/A11:2020	X	X
RF (Wi-Fi/BT):	EN 301 489-1 V2.2.3	X	X
	EN 301 489-17 V3.2.4	X	
	Draft EN 301 489-17 V3.2.5		X
	EN 300 328 V2.2.2	X	X
	EN 301 893 V2.1.1	X	X
RF (2G/3G/4G):	EN 301 489-1 V2.2.3	X	X
	EN 301 489-34 V2.1.1	X	
	Draft EN 301 489-52 V1.1.2	X	
	EN 301 489-52 V1.2.1		X
	EN 301 511 V12.5.1	X	X
	EN 301 908-1 V15.1.1	X	X
	EN 301 908-2 V13.1.1	X	X
	EN 301 908-13 V13.2.1	X	X
	ETSI TS 151 010-1 V12.3.0	X	
	ETSI TS 134 121-1 V16.2.0	X	
ETSI TS 136 521-1 V16.8.1	X		
RF (RFID):	EN 301 489-1 V2.2.3	X	X
	EN 301 489-3 V2.1.1	X	X
	EN 300 330 V2.1.1	X	X
RF (GPS):	EN 301 489-1 V2.2.3	X	X
	EN 301 489-19 V2.1.1	X	
	EN 301 489-19 V2.2.1		X
	EN 303 413 V1.2.1	X	X
SAR:	EN 50663:2017	X	X
	EN 50364:2018	X	
	EN 50566:2017	X	X
	EN 62311:2020		X
	EN 62479:2010	X	X
	EN 62209-2:2010		X

Supplementary Information:

We hereby declare that the device complies with the requirements of the Radio Equipment Directive 2014/53/EU. This product carries the CE Mark Directive 93/68/EEC and conforms to RoHS Directive 2011/65/EU and delegated Directive (Annex II) 2015/863/EU, as well as Technical Documentation: EN IEC 63000:2018 and DIN EN IEC 63000:2018.

CE Approval Date: March 31, 2024

Thomas Weikart
EVP, Global Operations,
2744 North University Drive,
Coral Springs, FL 33065

European contact for regulatory topics only:

Verifone GmbH
Sellerweg, 2F, Bad Hersfeld
36251, Germany
Tel: +49 6621 84-500

T650m Declaration of Conformity



DECLARATION OF CONFORMITY

according to EN ISO/IEC 17050-1 and 17050-2

This declaration of conformity is issued under the sole responsibility of the manufacturer

Manufacturer's Name

VeriFone, Inc.

Manufacturer's Address

VeriFone, Inc.
1400 West Stanford Ranch Road
Suite 150 Rocklin, CA 95765

Declares, that the product

Product Name:

T650m

Model Number:

T650m, T650m-2

Part Number:

M56X-4XX-XX-XXX

Brand:

Verifone

Product Options:

All

Conforms to the following product specifications:

Regulatory Requirement	Standards	T650m	T650m-2
Safety:	BS EN IEC 62368-1:2020 + A11:2020	X	X
EMC:	BS EN 55032:2015 + A11:2020, Class B	X	X
	BS EN IEC 61000-3-2:2019	X	
	BS EN 61000-3-3:2013 + A2:2019	X	
	BS EN 55035:2017 + A11:2020	X	X
RF (Wi-Fi/BT):	EN 301 489-1 V2.2.3	X	X
	EN 301 489-17 V3.2.4	X	
	EN 301 489-17 V3.2.5		X
	EN 300 328 V2.2.2	X	X
	EN 301 893 V2.1.1	X	X
RF (2G/3G/4G):	EN 301 489-1 V2.2.3	X	X
	EN 301 489-34 V2.1.1	X	
	Draft EN 301 489-52 V1.1.2	X	
	EN 301 489-52 V1.2.1		X
	EN 301 511 V12.5.1	X	X
	EN 301 908-1 V15.1.1	X	X
	EN 301 908-2 V13.1.1	X	X
	EN 301 908-13 V13.2.1	X	X
	ETSI TS 151 010-1 V12.3.0	X	
ETSI TS 134 121-1 V16.2.0	X		
ETSI TS 136 521-1 V16.8.1	X		
RF (RFID):	EN 301 489-1 V2.2.3	X	X
	EN 301 489-3 V2.1.1	X	X
	EN 300 330 V2.1.1	X	X
RF (GPS):	EN 301 489-1 V2.2.3	X	X
	EN 301 489-19 V2.1.1	X	
	EN 301 489-19 V2.2.1		X
	EN 303 413 V1.2.1	X	X
SAR:	EN 50663:2017	X	X
	EN 50364:2018	X	
	EN 50566:2017	X	X
	EN 62311:2020		X
	EN 62479:2010	X	X
EN 62209-2:2010		X	

Supplementary Information:

We hereby declare that the device complies with the requirements of the Radio Equipment Regulations 2017 (S.I. 2017/1206). This product carries the UKCA Mark, and conforms to the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (S.I. 2012/3032).

UKCA Approval Date: March 31, 2024

UK contact for regulatory topics only:

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