



Verifone, Inc.
1-800-Verifone
www.verifone.com

V240m Plus 3GBW, V240m Plus 3GBWC, V240m 2G, V240m 2G SS, V240m 3G, V240m 3GBW, or V240m BTWIFI Certifications and Regulations

Electrical

Separate Power Sources

Before you connect the terminal power pack to an electrical outlet, check that the on/off power switch on the terminal is off. If the terminal does not have an on/off switch, check that the power cable connector is removed from the terminal's power port. Or, when connecting the terminal to a power pack, always connect the plug of the power pack to an electrical wall outlet first. Then connect the power cable to the terminal's power port.

The reference input power ratings are as follows:

- Input Voltage: 100-240V AC, 50/60Hz
- Output Voltage: 5V DC, 1A/2.2A (USB Type C port loading maximum 0.1A)

V240m series is intended to be provided with a Listed Power Supply module which is evaluated as a Limited Power Source or PS2 or equivalent and has an output rating as follows:
For V240m Plus 3GBW, V240m 2G, V240m 2G SS, V240m 3G, V240m 3GBW, or V240m BTWIFI: 5V DC, 1A 2.2A, Tma 40°C. For V240m Plus 3GBWC: 5V DC, 2.2A, Tma 40°C.

AC Adapter

The AC adapter is designed to ensure your safety and to be compatible with this equipment. Please follow these guidelines:

- Do not use the adapter in a high moisture environment. Never touch the adapter when your hands or feet are wet.
- Allow adequate ventilation around the adapter. Avoid locations with restricted airflow.
- Connect the adapter to a proper power source. The voltage and grounding requirements are found on the product case and/or packaging.
- Do not use the adapter if the cord becomes damaged.
- Do not attempt to service the adapter. There are no serviceable parts inside. Replace the unit if it is damaged or exposed to excess moisture.

Location – Electrical Considerations

WARNING! This device contains sensitive electronic components that can be permanently damaged if exposed to excessive shock, electrical interference or vibration.

AVERTISSEMENT! Cet appareil contient des composants électroniques sensibles qui peuvent être endommagés de façon permanente si elle est exposée à des chocs excessifs, des interférences électriques ou des vibrations.

CAUTION: Due to the risk of electric shock or damage to the terminal, do not use this equipment near a water source, for example near a bathtub, washbowl, kitchen sink or laundry tub, in a wet basement or near a swimming pool. Likewise, avoid using this product during thunderstorms causing power cuts. Avoid placing the terminal near electrical devices or other units that could cause large voltage fluctuations or electrical interference, such as air conditioners, neon signs, high frequency safety devices or electrical equipment.

ATTENTION: *Du fait d'un risque d'électrocution ou d'une détérioration du terminal, ne pas utiliser cet équipement près d'une source d'eau, par exemple près d'une baignoire, d'un lavabo, d'un évier de cuisine ou d'un bac de lavage, dans un sous-sol humide ou à proximité d'une piscine. De même, éviter d'utiliser ce produit lors des orages provoquant des coupures électriques. Éviter de placer le terminal à proximité d'appareils électriques ou autres unités pouvant entraîner des fluctuations de tension importantes ou des interférences électriques, tels que les climatiseurs, enseignes au néon, dispositifs de sécurité à haute fréquence ou équipements électriques.*

Equipment

Location – Environmental Considerations

Do not plug the power pack into an outdoor outlet. The terminal is not waterproof or dustproof and should not be used outside the normal operating temperature range. Any damage to the unit from exposure to rain or dust may invalidate the product warranty.

WARNING! Your device contains sensitive electronic components that can be permanently damaged if exposed to excessive shock or vibration. To minimize the risk of damage to your device, avoid dropping your device and operating it in high-shock and high-vibration environments. Do not store the device where prolonged exposure to extreme temperature can occur, because it can cause permanent damage. Do not use the device to water. Contact with water can cause this unit to malfunction.

AVERTISSEMENT! *Votre terminal de point de vente contient des composants électroniques sensibles, susceptibles de subir des dommages définitifs en cas d'exposition à des chocs ou à des vibrations excessives. Pour minimiser le risque de dommages pour votre terminal, éviter de le faire tomber ou de l'exposer à des environnements pouvant provoquer des chocs ou des vibrations excessives. Éviter de stocker le terminal dans des lieux susceptibles d'entraîner une exposition prolongée à des températures extrêmes, du fait des dommages définitifs que cette situation peut provoquer. Ne pas exposer le terminal à l'eau. Un contact avec de l'eau peut provoquer un dysfonctionnement de l'unité.*

Repairs

Contact your local Verifone distributor or service provider for assistance. Do not attempt any service, adjustments or repairs on this equipment under any circumstances. Failure to comply will void the product warranty.

Notice for WLAN

For CE WLAN: 5150-5350 MHz- This device is restricted for indoor usage in all 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 ISRD:

- The device for operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.
- Where applicable, antenna type(s), antenna model(s), and worst-case tilt angle(s) necessary to remain compliant with the e.i.p. elevation mask requirement set forth in section 6.2.2.3 shall be indicated.

Avertissement:

- Les dispositifs fonctionnant dans la bande 5150-5250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux.
- Lorsqu'il y a lieu, les types d'antennes (s'il y en a plusieurs), les numéros de modèle de l'antenne et les pics angles d'inclinaison nécessaires pour rester conforme à l'exigence de la p.i.r.e. applicable au masque d'élevation, énoncée à la section 6.2.2.3, doivent être clairement indiqués.

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 function is available. The SAR limit set by the FCC is 1.6W/kg for body worn SAR and 4W/kg for extremity SAR. *Tests for SAR 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. This device has been tested and meets the FCC RF exposure guidelines be positioned a minimum of 0cm 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.

ISED

The product complies with the Canada 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. Le produit est conforme aux limites d'exposition pour les appareils portables RF pour les États-Unis et le Canada établies pour un environnement non contrôlé. Le produit est sûr pour un fonctionnement tel que décrit dans ce manuel. La réduction aux expositions RF peut être augmentée si 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.

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 0cm must be maintained between the user's body and the device, including the antenna during body-worn operation to comply with the RF exposure requirements in Europe.

V240m Plus 3GBW, V240m Plus 3GBWC, V240m 2G, V240m 2G SS, V240m 3G, V240m 3GBW, or V240m BTWIFI

Certifications and Regulations

Verifone Part Number: DOC474-001-EN-H, Revision H03



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: V240m Plus 3GBW, V240m Plus 3GBWC, V240m 2G, V240m 2G SS, V240m 3G, V240m 3GBW, or V240m BTWIFI

Part 15 of FCC Rules / ISED Notice

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 provide reasonable protection against harmful interference in a residential installation. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference.

- This device must accept any interference received, including interference that may cause undesired operation.
 - This equipment generates and uses radiofrequency 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 doing any 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.
- Any changes or modifications to this equipment not expressly approved by Verifone could void the user's authority to operate this equipment. The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

NOTE: The country code selection is for non-US model only and is not available to US models. Per FCC regulations, Wi-Fi products in the US market must be fixed to US operation channels only.

Le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- Ce dispositif ne peut pas provoquer d'interférences nocives.
 - Ce dispositif doit accepter la réception d'interférences éventuelles, y compris des interférences susceptibles de provoquer un fonctionnement inattendu.
- This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter, except tested built-in radios.

Cet appareil et son antenne ne doivent pas être situés ou fonctionner en conjonction avec une autre antenne ou un autre émetteur, exception faites des radios intégrées qui ont été testées.

The County Code Selection feature is disabled for products marketed in the USA/Canada.
La fonction de sélection de l'indicatif du pays est désactivée pour les produits commercialisés aux États-Unis et au USA/Canada.

Notice for Operating Frequency and Output Power

Feature	V240m BTWIFI	V240m 2G, V240m 2G SS	V240m 3G	V240m 3GBW	V240m Plus 3GBW	V240m Plus 3GBWC
NFC (dB µAm at 10m), 13.56 MHz			< -7.149			10.12
2.4 G WLAN: 802.11b/g/n (EIRP dBm) 2400-2483.5 MHz	11b: 17.16 11g: 13.14 11n-HT20: 11.96	NA	NA	11b: 16.32 11g: 12.53 11n-HT20: 11.39	11b: 18.02 11g: 17.24 11n-HT20: 15.07	11b: 15.47 11g: 13.47 11n-HT20: 12.04
5G WLAN: 802.11a/n/20m/40a/c/80 (EIRP dBm) 5150-5250/5250-5470-5725 MHz	NA	NA	NA	NA	11a: 16.95 11n-HT20: 16.24 11n-HT40: 16.65 11ac-VHT80: 15.24	11a: 15.26 11n-HT20: 15.29 11n-HT40: 14.99 11ac-VHT80: 12.35
BT-EDR/L E (EIRP dBm)	EDR: 9.72 LE: 9.44	NA	NA	EDR: 8.77 LE: 8.05	EDR: 9.24 LE: 9.22	EDR: 5.38 LE: 3.39
2G GSM900/GSM1800	NA		Power Class 4 (33.0 dBm)/Power Class 1 (30.7 dBm)			
3G Band I/Band VIII	NA	NA	Power Class 3 (24 dBm)			

Innovation, Science and Economic Development Canada Class B Emission Compliance Statement

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.

Brazil Warning Statement

Este equipamento não tem direito à proteção contra interferência prejudicial e não pode causar interferência em sistemas devidamente autorizados.

Operating Temperature

The product is designed to work at a maximum ambient temperature of 0°C and 40°C.

Battery Notice

CAUTION: There is a risk of explosion if the battery is replaced by an incorrect type. Dispose of the battery pack in accordance with all national, state, and local laws and regulations as regionally required. Some batteries may be recycled and may be accepted for disposal at local recycling centers.

ATTENTION: *Risque d'explosion si la batterie est remplacée par un type de batterie incorrect. Éliminez les batteries conformément aux réglementations régionales ou nationales. Certaines batteries peuvent être recyclées et peut être acceptées pour élimination dans les centres de recyclage locaux.*

- Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion.
 - Leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas.
 - A battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.
- The highest specified charging temperature of battery pack is 50+/-3°C.
The lowest specified charging temperature of battery pack is 0+/-3°C.

Recycling: DO NOT DISCARD!

UNIT MUST BE RECYCLED OR DISPOSED OF PROPERLY.
For proper disposal instructions, go to <http://recycle.verifone.com>

continued on rear cover

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.



Declaration of Conformity



DECLARATION OF CONFORMITY

according to 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 200 Rocklin, CA 95765

Declares, that the products

Product Name: V240m
Model Name: V240m Plus 3GW, V240m Plus 3GBWC, V240m 2G, V240m 2G SS, V240m 3G, V240m 3GBW, or V240m BTWIFI
Model Number: M474-XXX-XX-XXX
Brand: Verifone
Product Options: All

Conform to the following product specifications:

Regulatory Requirement	Standards	V240m 2G / V240m 2G SS	V240m 3G	V240m BT WIFI	V240m 3GBW	V240m Plus 3GBW	V240m Plus 3GBWC
SAR	EN 50566:2017	X	X	X	X	X	X
Safety	IEC 62368-1:2014 EN 62368-1:2014 + A11:2017	X	X	X	X	X	X
EMC	EN 55032:2015 + A11:2020, Class B; EN 61000-3-2:2014, Class A EN 61000-3-3:2013; EN 55024:2010 + A1:2015 EN 55035:2017/A11:2020	X	X	X	X	X	X
	EN 301 489-1 V2.2.3	X	X	X	X	X	X
	Draft ETSI EN 301 489-52 V1.1.2	X	X		X	X	X
	EN 301 489-17 V3.2.4			X	X	X	X
RF (CTLS/NFC)	EN 300 330 V2.1.1	X	X	X	X	X	X
RF (2G/3G)	EN 301 511 V12.5.1	X	X		X	X	X
	EN 301 908-1 V13.1.1		X		X	X	X
	EN 301 908-2 V13.1.1		X		X	X	X
RF (WIFI/BT)	EN 300 328 V2.2.2			X	X	X	X
	EN 301 893 V2.1.1					X	X

Supplementary Information:

We hereby declare that these devices comply with the requirements of Radio Equipment Directive 2014/53/EU and carry the CE Mark per Directive 93/68/EEC, and conform to RoHS Directive 2011/65/EU, and delegated Directive (Annex II) 2015/863/EU including Technical Documentation: EN IEC 63000:2018 and DIN EN IEC 63000:2018.

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