

Mobile Computer

# MC432/MC432L


## Quick Start Guide

### General Safety Rules

- Please read this Guide carefully before you start using this device.
- Use only the MC432/MC432L components and accessories supplied by the manufacturer.
- Do not attempt to disassemble the MC432/MC432L, as it does not contain parts that can be repaired by the user. Any tampering will void the warranty.
- Discard replaced battery packs properly according to local laws.
- At the end of this device's product life, dispose of properly according to local laws.
- Do not submerge the MC432 in any type of liquid.
- Charging Temperature : 0°C to 45°C

### Package Contents

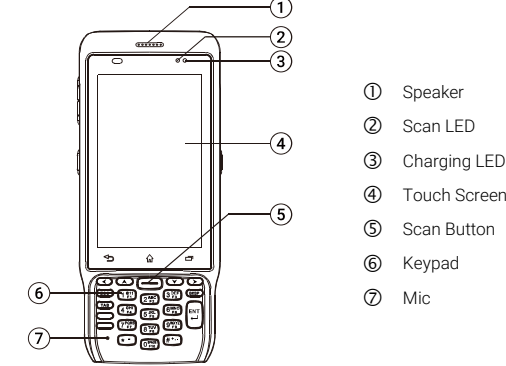
- MC432/MC432L Mobile Computer
- Battery Pack (with Rechargeable Battery)
- Quick Start Guide
- USB Charge/Communication Cable
- Quick Charge Compliant Power Adapter



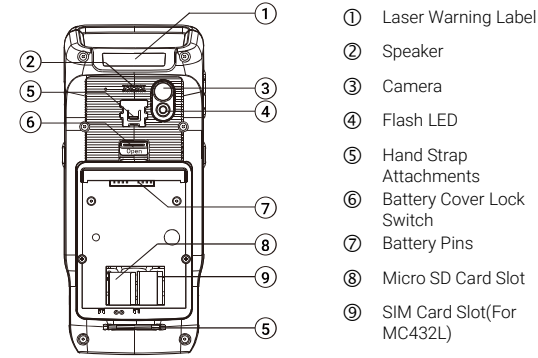
After unpacking, please inspect package contents. If any item is damaged or missing, please contact your customer support representative immediately.

### Features

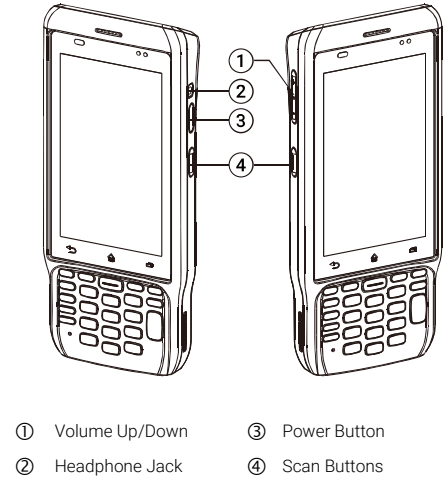
#### Front View



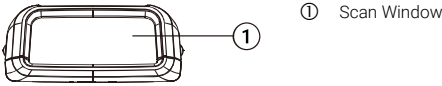
#### Back View



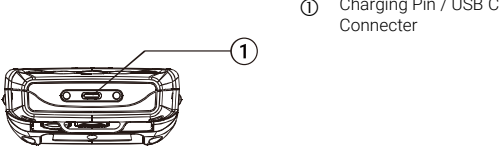
#### Side View



#### Top View



#### Bottom View

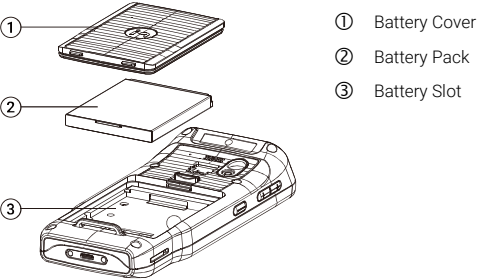


### Charging Instructions

The MC432/MC432L battery pack is not initially fully charged. After installing the battery pack, please charge it via the USB cable or the charging cradle. As default, the battery pack is disconnected at the factory to avoid damage caused by excessive draining. Replace the battery pack annually to ensure maximum performance. Avoid storing batteries for long periods of time in fully charged or very low battery level status. To maintain a moderate charge and maximize battery life, charge spare battery packs every two to three months.

#### Installing the Battery Pack

1. Press and push the Battery Lock Switch to Open and remove the Battery Cover.
2. Align the Battery Pack and the device connectors and slide it into the Battery Slot.
3. Slide the Battery Cover into place.
4. Press and push the Battery Lock Switch to Lock to secure the battery.



### CAUTION

**RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES PROPERLY ACCORDING TO LOCAL LAWS.**

#### Charging via USB Cable

Use the provided USB charge/communication cable together with the Quick Charge compliant power adapter to charge the MC432/MC432L from a power outlet.

#### Charging via Charging Cradle

Place the MC432/MC432L in the charging cradle. Attach the power adapter to the cradle, and then plug the power adapter into a power outlet.

#### Charging Time

Charging time required will vary depending on the actual application of the MC432/MC432L and the condition of the battery pack. This device is shipped with a lithium-ion battery that is not fully charged. Please charge this device fully before first time use. Use under environment temperatures of 0°C~45°C.

#### Rated Voltage

Input : AC 100-240V, 50/60Hz, 0.5A

#### Output :

- (1) DC 5V,3A/9V,2A
- (2) DC 5V,2.5A/9V,2A(For USA)

### Micro SD / SIM(For MC432L) Card Installation

1. Turn off the MC432/MC432L.
2. Open the Battery Cover and remove the Battery Pack.
3. Locate the SIM or Micro SD Card Slot inside the Battery Slot.
4. Insert the SIM Card or Micro SD Card into the appropriate slot.
5. Gently press and slide the card up until it clicks into place.
6. Reinstall the Battery Pack and Battery Cover.

### Scanning a Barcode Label

1. Point the scan window at the barcode you wish to scan.
2. Tap Scan on the Scan app screen or press a scan button on the MC432/MC432L.
3. The imager projects a laser aiming pattern to position the barcode in the imager's field of view. Center the laser dot and cross-hair aiming pattern on the barcode.
4. Release the scan button to capture and decode the image.

### Laser Safety

Do not stare into the beam of the laser light from this device. The MC432/MC432L uses an imager Aiming System with a laser light that is visible to the human eye and is emitted from the scan window at the top of the device.



Laser Light - Do not stare into this Beam Class 2 Laser Product. The maximum output radiation is 1 mW compliant with EN 60825-1 (2007)

### Important Notices and Precautions

The manufacturer has made safety the first priority during the design stage. To avoid potential mishaps, please observe the following notices and precautions:



- Do not stock this device under high temperature conditions that may cause the battery to overheat.
- Do not charge longer than required. When the charging light is red, stop charging immediately.
- Charge this device in a place without any water-spray or moisture.
- Use a dry cloth to wipe any dust off of the AC adapter plug to avoid potential fire.
- Do not drop this device on hard surfaces.
- Do not place heavy objects on this device to avoid cracking the enclosure.
- Do not unplug the AC adapter with wet hands to avoid electric shock.
- Do not use the AC adapter of the MC432/MC432L with any other devices.
- Do not place the device in liquids to prevent short-circuits or fire.
- Do not place this device near an open fire.
- If the power or USB cable is seriously twisted or broken, stop using immediately to prevent electric shock, short-circuit, or fire.
- Stop using immediately if there is any unusual smell or overheating during charging or operation.
- Stop using immediately when there is liquid or dew on the device.
- Do not use the AC adapter outdoors.
- Please do not wrap the AC adapter with cloth or other objects that could block heat dissipation and cause electric shock or fire.
- When not charging, remove the AC adapter plug from the wall AC outlet socket to avoid a fire hazard.



### Important Notices When Using

- Before replacing the battery pack due to failure, shortened life, or unusual behavior, please confirm that the device has been used correctly, with no user operation issues involved.
- The manufacturer is not responsible for possible missing data or interference encountered during wireless transmissions.
- Do not use alcohol, benzene, organic solvents, cleaning liquid, or steel wool on the surface of this device.
- Do not scratch or mar the surface of the Scan Window in any way to avoid barcode scanning problems.

### Bluetooth

- This device is designed based on Bluetooth standard specifications. However, compatibility problems may still occur with other Bluetooth devices.
- Before using this device, please make sure there is no other wireless device operating within a short distance of the same application area that may cause wireless signal interference.

### Signal Interference from TV or Radio

- Sometimes transmitting or receiving data may fail due to signal interference from nearby TV or radio devices.

### Audio Safety



To prevent possible hearing damage, do not listen at high volume levels for long periods of time.

### European Union Regulatory Notes

- Requirements for AT/BE/BG/CZ/DK/EE/FR/DE/IS/IE/IT/EL/ES/CY/LV/LI/LT/LU/HU/MT/NL/NO/PL/PT/RO/SI/SK/TR/FI/SE/CH/UK/HR.5150MHz~5350MHz is for indoor use only.
- iMotion declares that the radio equipment type for the MC432/MC432L is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address: [www.iwaypro.com](http://www.iwaypro.com)

### Hot Part Warning



The temperature of battery surface may increase during operation.

### 一般安全規則

- 在開始使用本裝置之前，請仔細閱讀本指南。
- 請務必使用製造商提供的MC432/MC432L組件和附件。
- 請勿嘗試拆卸MC432/MC432L，因其不包含可由使用者自行修理的部件。任何篡改都將使保固失效。
- 請根據當地法律，丟棄更換的電池組。
- 在本裝置的產品壽命結束時，請根據當地法律妥善處理。
- 請勿將MC432/MC432L浸沒在任何類型的液體中。
- 充電溫度: 0°C 至45°C

### 包裝內容

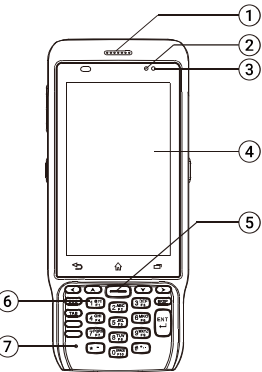
- MC432/MC432L行動電腦
- 電池組 ( 含可充電電池 )
- 快速入門指南
- USB充電/傳輸線
- 快速充電相容電源供應器



開啟包裝後，請檢查包裝內容。如果任何品項損壞或丟失，請立即聯絡您的客戶支援代表。

### 產品特點

#### 前視圖



- 揚聲器
- 掃描 LED
- 充電 LED
- 觸控螢幕
- 掃描按鈕
- 鍵盤
- 麥克風

### SAR Compliance

#### SAR Information (European Union)

Head: 0.297 W/kg@ 10g (CE)

Body: 1.29 W/kg@ 10g (CE)

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



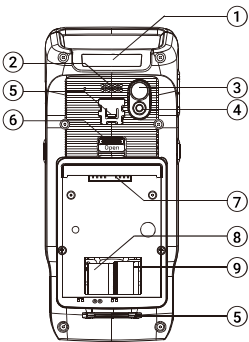
#### Body-worn Operation

This device was tested for typical body-worn operations. To comply with RF exposure requirements in Europe, a minimum separation distance of 0.5cm must be maintained between the use's body and the handset, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided.

### Power and Frequency Ranges

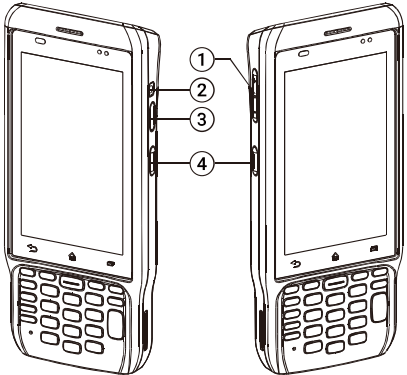
Radio Type	Description	Frequency	Maximum Output
Bluetooth	Bluetooth BR+EDR	2400~2483.5 MHz	10dBm
	Bluetooth 4.0-LE	2400~2483.5 MHz	0dBm
WLAN	2.4GHz	2400~2483.5 MHz	18dBm
	5GHz	5150~5350 MHz	16dBm
GSM(For MC432L)	GSM 850	824~849 MHz	33dBm
	GSM 900	880~915 MHz	33dBm
	GSM 1800	1710~1785 MHz	30dBm
	GSM 1900	1850~1910 MHz	30dBm
WCDMA(For MC432L)	WCDMA Band I	1920~1980 MHz	24dBm
	WCDMA Band II	1850~1910 MHz	24dBm
	WCDMA Band IV	1710~1755 MHz	24dBm
	WCDMA Band V	824~849 MHz	24dBm
	WCDMA Band VIII	880~915 MHz	24dBm
LTE(For MC432L)	LTE Band 1	1920~1980 MHz	23dBm
	LTE Band 2	1850~1910 MHz	23dBm
	LTE Band 3	1710~1785 MHz	23dBm
	LTE Band 4	1710~1755 MHz	23dBm
	LTE Band 5	824~849 MHz	23dBm
	LTE Band 7	2500~2570 MHz	23dBm
	LTE Band 8	880~915 MHz	23dBm

#### 後視圖



- 雷射警示標籤
- 揚聲器
- 攝影鏡頭
- 閃光 LED
- 手帶孔
- 電池蓋鎖定開關
- 電池針腳
- Micro SD 卡插槽
- 9 SIM 卡插槽(For MC432L)

#### 側視圖



- 調高/調低音量
- 耳機插孔
- 電源按鈕
- 掃描按鈕

LTE(For MC432L)	LTE Band 20	832~862 MHz	23dBm
	LTE Band 28	703~748 MHz	23dBm
	LTE Band 38	2570~2620 MHz	23dBm
	LTE Band 39	1880~1920 MHz	23dBm
	LTE Band 40	2300~2400 MHz	23dBm
Other	LTE Band 41	2496~2690 MHz	23dBm
	NFC	13.56 MHz	
	GPS	1575.42 MHz	

### FCC Warning 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 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.

#### FCC Caution:

- Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.
- This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
- This device meets all the other requirements specified in Part 15E, Section 15.407 of the FCC Rules.
- Max SAR : 0.991(Body)

#### 頂視圖

- 掃描窗口

#### 底視圖

- 充電座接點/ USB 連接器

- 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. Further RF exposure reduction can be achieved if the product is kept as far as possible from the user's body or if the device is set to a lower output power if such function is available.

### Taiwan NCC Warning Statement

#### 根據低功率電波輻射性電機管理辦法

第十二條經型式認證合格之低功率射頻電機，非經許可，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。  
第十四條低功率射頻電機之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。前項合法通信，指依電信法規定作業之無線電通信。低功率射頻電機須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

警語:使用過度恐傷害視力。

#### 注意事項

- 使用30分鐘請休息10分鐘。
- 未滿2歲幼兒不看螢幕，2歲以上每天看螢幕不要超過1小時。
- SAR標準值2.0W/Kg；送測產品實測值為：0.297W/Kg。
- 減少電磁波影響，請妥適使用
- 使用此產品時應避免影響附近雷達系統之操作。
- NCC：「本產品支援GSM, WCDMA B1/8, LTE 1/3/7/8/28/38/41, WLAN, BT」
- FCC：「Support：GSM, WCDMA B2/5, LTE 2/4/5/7/12/17/38/41, WLAN, BT」
- Operation Temp.：'-20" C. to 50" C.
- 額定電壓/ Rating:  
輸入/Input：AC 100-240V, 50/60Hz, 0.5A  
輸出/Output：  
(1) DC5V,3A / 9V, 2A  
(2) DC 5V,2.5A / 9V, 2A (For USA)

- 甲類警語: 警告使用者：此為甲類資訊技術設備，於居住環境中使用時，可能會造成射頻擾動，在此種情況下，使用者會被要求採取某些適當的對策。

iWaylink Inc.  
6F., No.288, Sec. 6, Civic Blvd.,Xinyi Dist., Taipei City, Taiwan  
<https://www.iwaypro.com/>

#### 警戒

如未正確更換電池，其有可能產生爆炸風險。  
請根據當地法規正確棄置使用過的電池。

### 透過 USB 線充電

請使用隨附的USB充電/傳輸線和符合快速充電標準的電源供應器來為MC432充電。

### 透過充電座充電

將MC432/MC432L放入充電座中。將電源供應器連接到通訊座，然後將電源供應器插入電源插座。

### 充電時間

所需的充電時間取決於MC432/MC432L的實際應用和電池組的狀況。本裝置隨附的鋰離子電池尚未充滿電力。首次使用前，請為該裝置充滿電力。請在0°C ~ 45 °C的環境溫度下使用該裝置。

額定電壓  
輸入：AC 100-240V, 50/60Hz, 0.5A  
輸出：  
(1) DC 5V,3A/9V,2A  
(2) DC 5V,2.5A/9V,2A(For USA)

### Micro SD / SIM(For MC432L)卡安裝

- 關閉MC432/MC432L。
- 打開電池蓋，並取出電池。
- 找到SIM卡和Micro SD卡插槽。
- 將SIM卡或Micro SD卡插入相對應的插槽中。
- 輕按並向上將卡推入插槽。
- 安裝電池與電池蓋。

### 掃描條碼標籤

- 將掃描窗口指向您要掃描的條碼。
- 在「掃描應用程式」的畫面上點選「掃描」，或在MC432/MC432L上按下掃描按鈕。
- 成像儀可投射雷射瞄準圖案，以便將條碼定位在成像儀的視場中。將雷射紅點和十字線瞄準圖案居中對準條碼。
- 鬆開掃描按鈕，以捕捉並解碼圖像。




### 行動電腦

# MC432/MC432L

## 快速入門指南

## 雷射安全


請勿直視本裝置的雷射光束。MC432/MC432L使用成像儀瞄準系統，該系統具有人眼可見的雷射，並可從裝置頂部的掃描窗口發出。



雷射光束 - 請勿直視第 2 類的雷射產品。最大輸出輻射為 1 mW，符合 EN 60825-1 (2007)

## 重要通知和注意事項

製造商在設計階段已將安全作為優先考量。為避免潛在的意外發生，請遵守以下注意事項：

- 
  - 請勿在可能導致電池過熱的高溫條件下存放本裝置。
  - 請勿連續充電超過所需時間。充電指示燈為紅色時，請立即停止充電。
  - 在沒有任何噴水或潮濕的情況下，將本裝置充電到位。
  - 使用乾布擦去 AC 轉接插頭上的灰塵，以免發生火災。
  - 請勿將本裝置放在堅硬的表面上。
  - 請勿在本裝置上放置重物，以免破壞機體。
  - 雙手潮濕時，請勿直接用手拔下 AC 充電器，以免觸電。
  - 請勿將 MC432/MC432L 的 AC 充電器與其他裝置一同使用。



- 請勿將本裝置浸入液體中，以防發生短路或火災。
- 請勿將本裝置放在明火附近。
- 若電源或 USB 傳輸線嚴重扭曲或損壞，請立即停止使用本裝置，以防發生觸電、短路或火災。
- 若在充電或操作過程出現異常氣味或過熱情況，請立即停用本裝置。
- 裝置上有液體或露水時，請立即停止使用。
- 請勿在室外使用 AC 充電器。
- 請勿使用抹布或其他可能阻擋散熱和導致觸電或火災的物體包裹 AC 充電器。
- 不充電時，請從牆壁上的 AC 插座拔下 AC 轉接插頭，以免發生火災。



## 使用時的重要注意事項

- 若本裝置出現故障、壽命縮短或異常行為等情形，在您更換電池組之前，請確認您已正確使用本裝置，且相關問題非由使用者操作所引起。
- 製造商不對無線傳輸期間可能丟失的資料或干擾負責。
- 請勿在本裝置表面使用酒精、苯、有機溶劑、清潔液或鋼絲絨。
- 請勿以任何方式劃傷或損壞掃描窗口的表面，以免條碼掃描發生問題。


## 藍牙

- 該設備是根據藍牙標準規格設計而成的。然而，其他藍牙裝置仍有可能出現相容性問題。
- 在使用本裝置之前，請確保沒有其他無線裝置在相同應用區域內近距離操作，以免無線訊號遭受干擾。

## 電視或無線電的訊號干擾

- 有時，由於來自附近電視或無線電裝置的訊號干擾，發送或接收資料可能會失敗。

## 音訊安全




為防止您的聽力受損，請勿長時間以高音量使用本裝置。

## 歐盟法規說明

- 在 AT / BE / BG / CZ / DK / EE / FR / DE / IS / IE / IT / EL / ES / CY / LV / LI / LT / LU / HU / MT / NL / NO / PL / PT / RO / SI / SK / TR / FI / SE / CH / UK / HR，相關規定顯示 5150MHz~5350MHz 僅供室內使用。
- iMotion 特此宣告無線電設備型號 MC432 符合歐盟指令 2014/53。

歐盟符合性聲明的全文可透過以下網址取得：[www.iwaypro.com](http://www.iwaypro.com)

## 高溫注意



裝置運作時，可能造成電池表面溫度升高。

## SAR 合規性

SAR 資訊（歐盟）：

- 頭部：0.297 W / kg @ 10g（CE）
- 身體：1.29 W / kg @ 10g（CE）

本裝置僅限室內使用，且只能在 5150 至 5350 MHz 的頻率範圍內使用。

## 身體穿戴操作

本裝置已針對典型的身體穿戴操作進行測試。使用者的身體和裝置（包括天線）之間必須保持最小間隔距離：0.5 公分，以符合歐洲的無線射頻暴露要求。本裝置使用的第三方皮帶夾、皮套和類似配件不應含有任何金屬部件。不符合各該要求的身體穿戴配件可能不符合無線射頻暴露要求，且應避免使用。

## 功率和頻率範圍

無線電類型	描述	頻率	最大輸出
藍牙	藍牙 BR + EDR	2400~2483.5 MHz	10dBm
	藍牙 4.0-LE	2400~2483.5 MHz	0dBm
無線區域網路	2.4GHz	2400~2483.5 MHz	18dBm
	5GHz	5150~5350 MHz 5475~5850 MHz	16dBm 16dBm
GSM(For MC432L)	GSM 850	824~849 MHz	33dBm
	GSM 900	880~915 MHz	33dBm
	GSM 1800	1710~1785 MHz	30dBm
	GSM 1900	1850~1910 MHz	30dBm
WCDMA(For MC432L)	WCDMA 頻段 I	1920~1980 MHz	24dBm
	WCDMA 頻段 II	1850~1910 MHz	24dBm
	WCDMA 頻段 IV	1710~1755 MHz	24dBm
	WCDMA 頻段 V	824~849 MHz	24dBm
	WCDMA 頻段 VIII	880~915 MHz	24dBm
LTE(For MC432L)	LTE 頻段 1	1920~1980 MHz	23dBm
	LTE 頻段 2	1850~1910 MHz	23dBm
	LTE 頻段 3	1710~1785 MHz	23dBm
	LTE 頻段 4	1710~1755 MHz	23dBm
	LTE 頻段 5	824~849 MHz	23dBm
	LTE 頻段 7	2500~2570 MHz	23dBm
	LTE 頻段 8	880~915 MHz	23dBm
	LTE 頻段 20	832~862 MHz	23dBm
	LTE 頻段 28	703~748 MHz	23dBm
	LTE 頻段 38	2570~2620 MHz	23dBm
	LTE 頻段 39	1880~1920 MHz	23dBm
	LTE 頻段 40	2300~2400 MHz	23dBm
	LTE 頻段 41	2496~2690 MHz	23dBm
Other	NFC	13.56 MHz	
	GPS	1575.42 MHz	

## FCC 警告聲明

本裝置符合FCC規則第15部分的規定。操作須符合以下兩個條件：（1）本裝置不會產生有害干擾，（2）本裝置必須接受任何可能收到的干擾，包括可能導致意外操作的干擾。

本裝置已通過測試，並符合FCC規則第15部分對B類數位裝置的限制。該限制旨在提供合理的保護，以防止居家安裝產生有害干擾。本設備會產生、使用並輻射無線電能量。若不按照說明進行安裝和使用，可能會對無線電通訊造成有害干擾。然而，我們無法保證在特定安裝中不會發生干擾。若本設備確實會對無線電或電視接收造成有害干擾（可透過關閉和開啟設備來確定），建議使用者嘗試透過以下措施之一來糾正干擾：

- 重新調整或擺放接收天線。
- 增加設備和接收器之間的距離。
- 將設備連接到與接收器不同電路的插座上。
- 諮詢經銷商或有經驗的無線電/電視技術人員以尋求幫助。

## FCC 警告：

- 未經法規負責人明確批准的任何變更或修改，都有可能讓使用者無權操作此設備。
- 此發射器不得與任何其他天線或發射器放在一起或一起使用。
- 本裝置符合FCC規則篇章15.407第15E部分中所規定的其他各項要求。
- 本產品符合針對不受控制的環境所制定的FCC便攜式無線射頻暴露限值，並且可安全無虞地用在本手冊所述的既定用途。若產品可盡可能遠離使用者身體，或可將裝置設定為較低的輸出功率，則可進一步減少無線射頻暴露。
- 最大SAR值：0.991W/Kg（身體）。

## Taiwan NCC Warning Statement

### 根據低功率電波輻射性電機管理辦法

取得審驗證明之低功率射頻器材，非經核准，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。

低功率射頻器材之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。

前述合法通信，指依電信管理法規定作業之無線電通信。低功率射頻器材須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。

**警語:使用過度恐傷害視力。**

### 注意事項

- 使用30分鐘請休息10分鐘。
- 未滿2歲幼兒不看螢幕，2歲以上每天看螢幕不要超過1小時。
- SAR標準值2.0W/Kg；送測產品實測值為：0.297W/Kg。
- 減少電磁波影響，請妥適使用
- 使用本產品時應避免影響附近雷達系統之操作。
- NCC：「本產品支援GSM, WCDMA B1/8, LTE 1/3/7/8/28/38/41, WLAN, BT」
- FCC：「Support：GSM, WCDMA B2/5, LTE 2/4/5/7/12/17/38/41, WLAN, BT」
- Operation Temp.: '-20° C. to 50° C.
- 額定電壓/ Rating:  
輸入/Input：AC 100-240V, 50/60Hz, 0.5A  
輸出/Output：  
(1) DC5V,3A / 9V, 2A  
(2) DC 5V,2.5A / 9V, 2A (For USA)

- 甲類警語：警告使用者：此為甲類資訊技術設備，於居住環境中使用時，可能會造成射頻擾動，在此種情況下，使用者會被要求採取某些適當的對策。