

Regulatory Compliance

Omada Hardware Controller

For Class B product with no power adapter:

FCC Compliance Information Statement



Product Name: Hardware Controller

Model Number: OC220

Responsible party:

TP-Link Systems Inc.

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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.

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.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

We, TP-Link Systems Inc., has determined that the equipment shown as above has been shown to comply with the applicable technical standards, FCC part 15. There is no unauthorized change is made in the equipment and the equipment is properly maintained and operated.

Issue Date: 2025-11-17

CE Mark Warning



EU Declaration of Conformity

TP-Link hereby declares that the device is in compliance with the essential requirements and other relevant provisions of directives 2014/30/EU, 2014/35/EU, 2011/65/EU and (EU)2015/863.

The original EU declaration of conformity may be found at https://www.tp-link.com/en/support/ce/

UKCA Mark



UK Declaration of Conformity

TP-Link hereby declares that the device is in compliance with the essential requirements and other relevant provisions of the Electromagnetic Compatibility Regulations 2016 and Electrical Equipment (Safety) Regulations 2016.

The original UK declaration of conformity may be found at https://www.tp-link.com/support/ukca/

Industry Canada Statement

CAN ICES-003(B)/NMB-003(B)





BSMI Notice

安全諮詢及注意事項

- 請使用原裝電源供應器或只能按照本產品注明的電源類型使用本產品。
- 清潔本產品之前請先拔掉電源線。請勿使用液體、噴霧清潔劑或濕布進行清潔。
- 注意防潮,請勿將水或其他液體潑灑到本產品上。
- 插槽與開口供通風使用,以確保本產品的操作可靠並防止過熱,請勿堵塞或覆蓋開口。
- 請勿將本產品置放於靠近熱源的地方。除非有正常的通風,否則不可放在密閉位置中。
- 不要私自拆開機殼或自行維修,如產品有故障請與原廠或代理商聯繫。

限用物質含有情況標示聲明書

設備名稱: Hardware Controller 型號(型式): OC220 Equipment name Type designation (Type) 限用物質及其化學符號 Restricted substances and its chemical symbols 單元 六價鉻 多溴聯苯 多溴二苯醚 鉛 汞 鎘 Unit Hexavalent Polybrominated Polybrominated Lead Mercury Cadmium chromium biphenyls diphenyl ethers (Pb) (Cd) (Hg) (PBDE) (Cr+6) (PBB) **PCB** \bigcirc \bigcirc 外殼 \bigcirc 塑膠組件 \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc 五金組件 \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc 其他及其 \bigcirc \bigcirc \bigcirc \bigcirc \bigcirc 配件

備考1. *超出0.1 wt % * 及 *超出0.01 wt % * 係指限用物質之百分比含量超出百分比含量基準值

Note 1: "Exceeding 0.1 wt %" and "exceeding 0.01 wt %" indicate that the percentage content of the restricted substance exceeds the reference percentage value of presence condition.

備考2. ℃ 係指該項限用物質之百分比含量未超出百分比含量基準值。

Note 2: "O" indicates that the percentage content of the restricted substance does not exceed the percentage of reference value of presence.

備考3. "一"係指該項限用物質為排除項目。

Note 3: The "-" indicates that the restricted substance corresponds to the exemption.



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Safety Information

- Keep the device away from water, fire, humidity or hot environments.
- Do not attempt to disassemble, repair, or modify the device. If you need service, please contact us.
- Place the device with its bottom surface downward.
- The operating temperature for the device shall be within -5°C to 50°C (23°F to 122°F).
- 運作溫度: -5°C to 50°C (23°F to 122°F)。

Please read and follow the above safety information when operating the device. We cannot guarantee that no accidents or damage will occur due to improper use of the device. Please use this product with care and operate at your own risk.

Explanation of the symbols on the product label

產品標籤上符號的解釋

Note: The product label can be found at the bottom of the product and its I.T.E. power supply. Symbols may vary from products.

注意: 產品標籤可以在產品底部和其 I.T.E. 電源供應器上找到。產品標籤可在產品底部找到。符號可能因產品而異。

因產品而與。 Symbol	Explanation
符號	說明
	Class II equipment 二級設備
	Class II equipment with functional earthing 具有接地功能的二級設備
\sim	Alternating current 交流電
===	Direct current DC 電壓
♦ • ♦	Polarity of d.c. power connector 輸出端點的極性
	For indoor use only 僅供室內使用
4	Dangerous voltage 危險電壓
1	Caution, risk of electric shock 請注意,有觸電的危險

$\overline{\text{VI}}$	Energy efficiency Marking 能源效率標誌
	Protective earth 保護接地
<u>_</u>	Earth 接地
\downarrow	Frame or chassis 框架或外殼
$\stackrel{\triangle}{=}$	Functional earthing 功能接地
<u></u>	Caution, hot surface 請注意,表面過熱
\triangle	Caution 警告
(i	Operator's manual 操作手冊
	Stand-by 待機
	"ON"/"OFF" (push-push) "開啟" /" 關閉" (按壓式)
	Fuse 保險絲
\blacksquare N	Fuse is used in neutral N 保險絲用於中性線 N

	RECYCLING
	回收
	This product bears the selective sorting symbol for Waste electrical and electronic equipment (WEEE). This means that this product must be handled pursuant to European directive 2012/19/EU in order to be recycled or dismantled to minimize its impact on the environment.
	User has the choice to give his product to a competent recycling organization or to the retailer when he buys a new electrical or electronic equipment.
	這個產品帶有歐盟指令 2012/19/EU 中關於廢棄電氣電子設備(WEEE)的 選擇性分類標誌。這意味著,該產品必須按照該指令處理,以便進行回收 或拆解,從而最大限度地減少對環境的影響。
	用戶可以選擇將產品交給有資格的回收機構,或在購買新的電器或電子設 備時將其交給零售商進行回收。
(Gli)	Caution, avoid listening at high volume levels for long periods 請小心,避免長時間以高音量收聽。
	Disconnection, all power plugs 斷線,所有電源插頭
m	Switch of mini-gap construction 迷你間隙結構開關
μ	Switch of micro-gap construction (for US version)
	Switch of micro-gap / micro-disconnection construction (for other versions except US) 小間隙結構開關(US 版本)
	小間隙 / 小斷開結構的開關(非 US 版)
ε	Switch without contact gap (Semiconductor switching device) 無接觸間隙的開關(半導體開關設備)