# Poly Studio X Family

This document covers the following Poly Studio X models:

- Poly Studio X30 (models P018 & P018NR)
- Poly Studio X50 (models P017 & P017NR)
- Poly Studio X70 (models P026 & P026NR)

## Service Agreements

Please contact your Poly Authorized Reseller for information about service agreements applicable to your product.

## Safety, Compliance, and Disposal Information

- This equipment is intended for indoor use only.
- This equipment is not intended to be directly connected to outdoor cables.
- Always disconnect the system from power and telecommunications networks before cleaning or servicing.
- In order to remove all power from this unit, disconnect the power supply mains cord.
- Do not spray liquids directly onto the system when cleaning. Always apply the liquid first to a static-free cloth.
- Do not immerse the system in any liquids or place any liquids on it.
- Do not disassemble this system. To reduce the risk of shock and to maintain the warranty on the system, a qualified technician must perform service or repair work.
- There are no user serviceable parts inside this product.
- Users must not service any parts in compartments that require a tool to access.
- This equipment should be used only on even surfaces.
- This product is intended to be powered by an external (LPS) power supply - use only the type which is supplied with this product.
- Do not use a power cord that is damaged. This could cause fire or electric shock. Contact the manufacturer for a replacement cord, if necessary.
- Only use a power cord which is appropriately rated and approved relevant to the country of use.
- This system is considered to be Pluggable Equipment Type A. The socket outlets must be installed near the equipment and be easily accessible.
- This equipment is not intended to be operated by children.
- When connecting to the mains supply, connect only to an earthed supply outlet.
- Keep ventilation openings free from any obstructions.

- The ambient operating temperature rating of this equipment is 0 - 40ºC and should not be exceeded.

# Installation Instructions

Installation must be performed in accordance with all relevant national wiring rules.

L'Installation doit être exécutée conformément à tous les règlements nationaux applicable au filage électrique.

# Plug Acts as Disconnect Device

The socket outlet to which this apparatus is connected must be installed near the equipment and must always be readily accessible.

# USA

## *Part 15 FCC Rules*

This device is compliant with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- This device may not cause harmful interference.
- This device must accept any interferences received, including interference that may cause undesired operation.

In accordance with part 15 of the FCC rules, the user is cautioned that any changes or modifications not expressly approved by Polycom Inc. could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

## *Modifications*

In accordance with Part 15 of the FCC Rules, the user is cautioned that any changes or modifications not expressly approved by Polycom, Inc. could void the user's authority to operate the equipment.

## *Radiation Exposure Statement*

The antenna used for this transmitter must be installed to provide a separation distance of at least 20 centimeters from all persons and must not be co located or operating in conjunction with any other antenna or transmitter. This device with its antenna complies with FCC's RF radiation exposure limits set forth for an uncontrolled environment. To maintain compliance, this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

# Canada

## *Industry Canada Statement*

This device complies with RSS247 of the Industry Canada rules and also with ISED's license-exempt RSS regulations. Operation is subject to the two following conditions:

(1) This device does not cause harmful interference.

(2) This device must accept any interference received, including interference that may cause undesired operation.

Le présent appareil est conforme aux CNR d' ISED applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) le dispositif ne doit pas produire de brouillage préjudiciable, et (2) ce dispositif doit accepter tout brouillage reçu, y compris un brouillage susceptible de provoquer un fonctionnement indésirable.

This 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.

Cet appareil destiné à fonctionner dans la bande 5150-5250 MHz est uniquement destiné à une utilisation en intérieur afin de réduire le potentiel d'interférences nuisibles aux systèmes satellites mobiles cocanaux.

This Class [A] digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe [A] est conforme à la norme NMB-003 du Canada. Certification Number IC: 1849C-P017, 1849C-P018, and 1849C-P026

## *Radiation Exposure Statement*

*This equipment complies with ISED radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with greater than 20cm between the radiator & your body.*

## *Déclaration d'exposition aux radiations:*

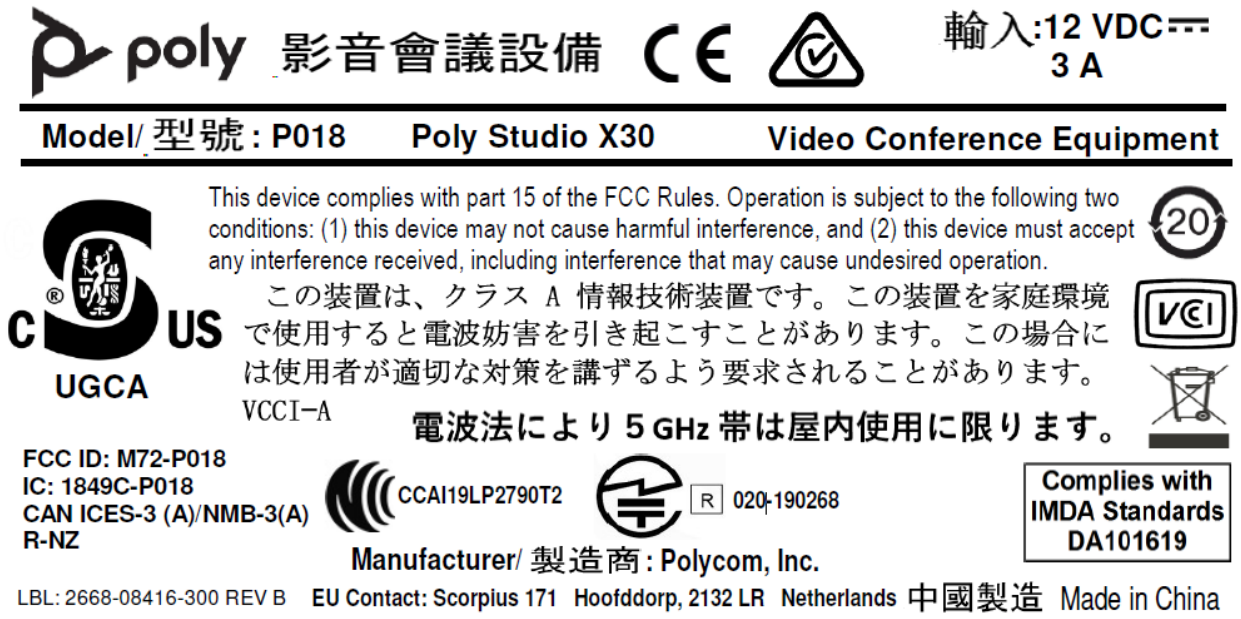
*Cet équipement est conforme aux limites d'exposition aux rayonnements ISED établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé à plus de 20 cm entre le radiateur et votre corps.*

## *FCC and Industry Canada Example Label*

See an example of the Poly Studio X30 (P018) regulatory label below.

FCC ID: M72-P018

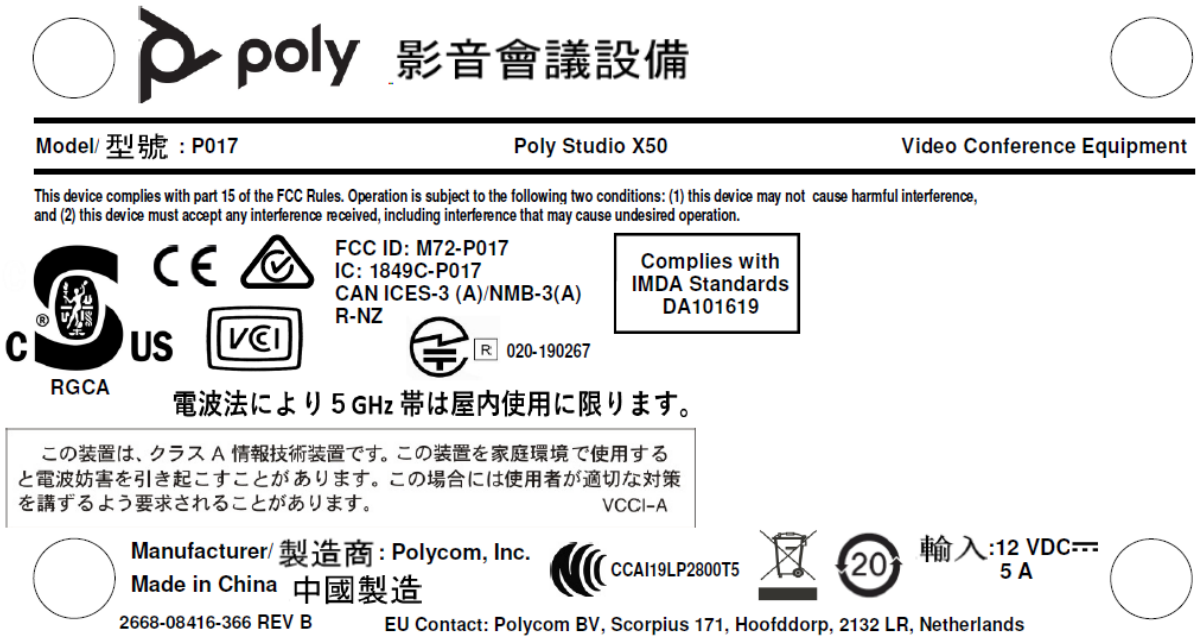
IC: 1849C-P018




See an example of the Poly Studio X50 (P017) regulatory label below.

FCC ID: M72-P017

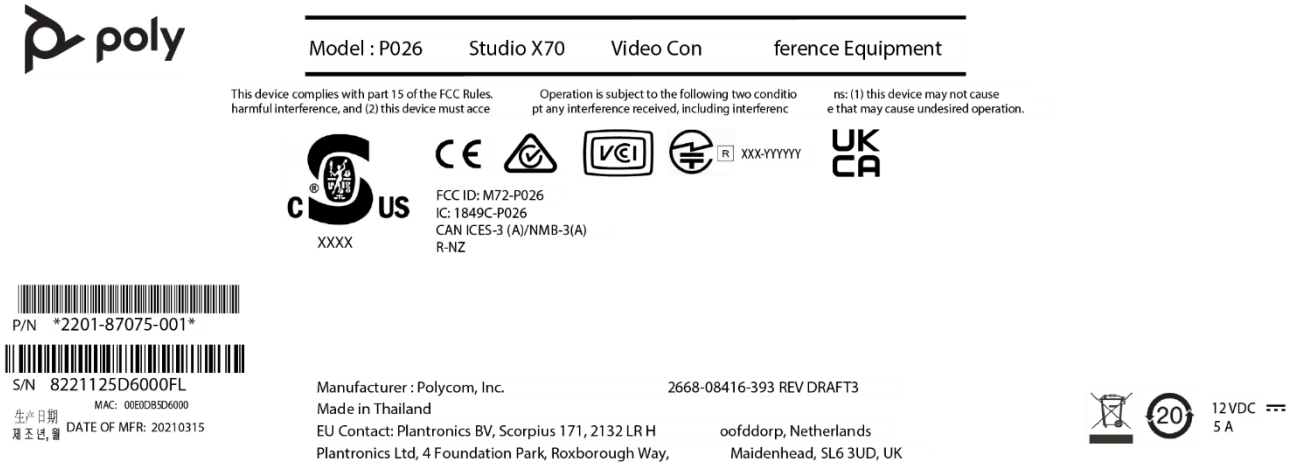
IC: 1849C-P017

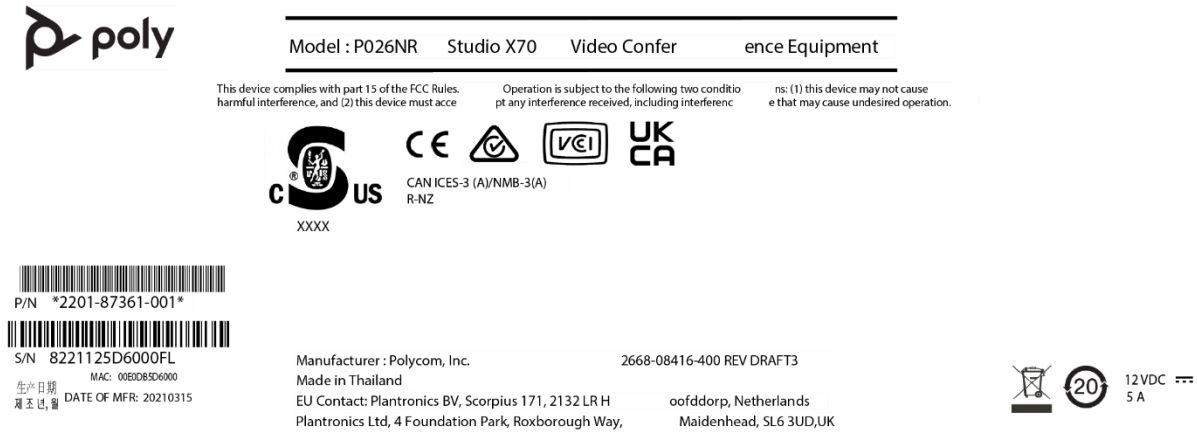


See an example of the Poly Studio X70 (P026) regulatory label below.

FCC ID: M72-P026

IC: 1849C-P026



# EEA

## *CE Mark*

P017, P018, and P026 are all  marked with the CE mark. This mark indicates compliance with EU Radio Equipment Directive (RED) 2014/53/EU, RoHS Directive 2011/65/EU and Comission Regulation 278/2009.

P017NR, P018NR and P026NR are all marked with the CE mark.  This indicates compliance with the EU EMC Directive (EMCD) 2014/30/EU, Low Voltage Directive (LVD) 2014/35/EU, RoHS Directive 2011/65/EU and Comission Regulation 278/2009.

A full copy of the Declaration of Conformity for each model can be obtained at www.poly.com/conformity

## *Poly Studio X Family Radio Operating Frequency*

The frequency ranges in the following table apply to Poly Studio X30 (P017), Poly Studio X50 (P018), and Poly Studio X70 (P026).

**Radio Operating Frequency**

| *Maximum Transmit Power* | | | |
|---|---|---|---|
| Frequency Range | P017 | P018 | P026 |
| 2422 - 2480 MHz | Max EIRP [19.1] dBm | Max EIRP [18.88] dBm | Max EIRP [19.9] dBm |
| 5150 – 5350 MHz | Max EIRP [19.93] dBm | Max EIRP [20.06] dBm | Max EIRP [19.9] dBm |
| 5470 - 5725 MHz | Max EIRP [19.33] dBm | Max EIRP [19.7] dBm | Max EIRP [19.9] dBm |

# Japan

Models P017, P018, and P026 devices are only approved to transmit indoors within the W52 and W53 bands for Japan:

- W52(5180MHz / 5200MHz / 5220MHz / 5240MHz)
- W53(5260MHz / 5280MHz / 5300MHz / 5320MHz)

## *VCCI A Statement*

この装置は、クラスA機器です。この装置を住宅環境で使用すると電波妨害を引き起こすことがあります。この場合には使用者が適切な対策を講ずるよう要求されることがあります。 VCCI ー A

This product can’t be connected directly to the telecommunications circuits (or public wireless LANs) of any telecommunications carriers (e.g., mobile communications carriers, fixed communication carriers, or internet providers). To connect this product to the Internet, be sure to connect it via a router.

# Taiwan

## *Taiwan RoHS table (P018)*

設備名稱： 會議影音設備 (Poly Studio X30)
Equipment name
型號（型式）： P018
Type designation (Type)

| 單元 Unit | 限用物質及其化學符號 Restricted substances and its chemical symbols | | | | | |
|---|---|---|---|---|---|---|
| | 鉛Lead (Pb) | 汞Mercury (Hg) | 鎘Cadmium (Cd) | 六價鉻 Hexavalent chromium ($Cr^{+6}$) | 多溴聯苯 Polybrominated biphenyls (PBB) | 多溴二苯醚 Polybrominated diphenyl ethers (PBDE) |
| 鏡頭 | ○ | ○ | ○ | ○ | ○ | ○ |
| 揚聲器 | ○ | ○ | ○ | ○ | ○ | ○ |
| 板子 | ○ | ○ | ○ | ○ | ○ | ○ |
| 天線 | ○ | ○ | ○ | ○ | ○ | ○ |
| 線材 | ○ | ○ | ○ | ○ | ○ | ○ |

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

備考3.〝—〞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.

## Taiwan RoHS table (P017)

| 設備名稱：影音會議設備，型號（型式）：P017<br>Equipment name designation (Type) | | | | | | |
|---|---|---|---|---|---|---|
| 單元<br>Unit | 限用物質及其化學符號<br>Restricted substances and its chemical symbols | | | | | |
| | 鉛<br>Lead<br>(Pb) | 汞<br>Mercury<br>(Hg) | 鎘<br>Cadmium<br>(Cd) | 六價鉻<br>Hexavalent chromium<br>($Cr^{+6}$) | 多溴聯苯<br>Polybrominated biphenyls<br>(PBB) | 多溴二苯醚<br>Polybrominated diphenyl ethers<br>(PBDE) |
| 電路板<br>(Circuit Board) | — | ○ | ○ | ○ | ○ | ○ |
| 外殼<br>(Shell) | ○ | ○ | ○ | ○ | ○ | ○ |
| 線材<br>(Wire) | ○ | ○ | ○ | ○ | ○ | ○ |
| 電源供應器<br>(Power Supply) | — | ○ | ○ | ○ | ○ | ○ |
| 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。<br>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。<br>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.〝—〞係指該項限用物質為排除項目。<br>Note 3：The “–” indicates that the restricted substance corresponds to the exemption. | | | | | | |

## Taiwan RoHS table (P026)

***[To be added before FA]***

## Taiwan Class A Statement

警告使用者

這是甲類的資訊產品, 在居住的環境中使用時, 可能會造成射頻干擾, 在這種情況下, 使用者會被要求採取某些適當的對策。

## *Safety Statements*

安全警語

1. “不得打開產品外殼，以免造成安全問題” 或 “不要對本設備進行機械或電氣修改，以免造成安全問題”。

2. 請勿任意拆裝設備。任何未經授權或認證人員之設備拆裝可能造成嚴重的安全問題。任何問題，請洽您的銷售人員或經銷商尋求協助。

3. 除非安裝手冊或使用手冊中提及，否則請勿嘗試維修您的設備。永遠遵守安裝手冊及使用手冊的說明。

## *NCC Statements*

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。

低功率警語

*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

*低功率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。低功率射頻電機需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。

# South Korea

## *Korean Class A Statement*

A 급 기기 (업무용 방송통신기기): 이 기기는 업무용(A 급)으로 전자파적합등록을 한 기기이오 니 판매자 또는 사용자는 이 점을 주의하시기 바라며, 가정외의 지역에서 사용하는 것을 목적으 로 합니다.

이 장치는 이동전화, Wi-Fi 또는 블루투스 장치 등 무선통신장치와 매우 근접한 장소에서 사용할 경우 오작동을 일으킬 가능성이 있습니다.

해당 무선설비는 전파혼신 가능성이 있으므로 인명안전과 관련된 서비스는 할 수 없음.

해당 무선설비는 5150~5250GHz 대역에서 실내에서만 사용할 수 있음.

# China

## *CCC Class A Statement*

警告

此为A级产品，在生活环境中，该产品可能会造成无线电干扰。在这种情况下，可能需要用户对干扰采取切实可行的措施。

# Singapore

Models P017, P018, and P026 comply with the relevant IDA radio standards (IDA101619).

# Mexico

## *IFETEL RF Statement*

“La operación de este equipo está sujeta a las siguientes dos condiciones:

(1) es posible que este equipo o dispositivo no cause interferencia perjudicial y

(2) este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada.

# Brazil

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

# Operating Ambient Temperatures

- Operating temperature: +32 to 104°F (0 to 40°C)
- Relative humidity: 5% to 95%, noncondensing
- Storage temperature: -40 to +160°F (-40 to +70°C)

# Waste Electrical and Electronic Equipment (WEEE)

All Poly products that fall within the scope of the EU WEEE Directive carry the crossed wheelie bin symbol which advises customers not to recycle electronic products in the domestic waste stream but to recycle them safely as e-waste.

# Restriction of Hazardous Substances Directive (RoHS)

All Polycom products comply with the requirements of the EU RoHS Directive. Statements of compliance can be obtained by contacting typeapproval@poly.com.

# Environmental

For the latest environmental information including Networked Standby Efficiency, Battery use and disposal, take back RoHS and Reach, please visit https://www.poly.com/us/en/company/corporate-responsibility/environment.

# End of Life Products

Poly encourages you to recycle your end-of-life Poly products in an environmentally considerate way. We recognize our Extended Producer Responsibility (EPR), in accordance with the requirements of the European Waste Electronic and Electrical Equipment (WEEE) Directive 2012/19/EU.

All Poly products are marked with the crossed wheelie bin symbol shown below. Products that carry this symbol should be not be disposed of in the household or general waste stream. Further recycling information and detail of the options open to you, including our voluntary free global recycling service to ISO 14001 standard can be found at: https://www.poly.com/WEEE.

The Poly Global Producer Responsibility Statement can be found in the Environment section of the Poly.com website.

# Poly Take Back

In addition to any mandated take back requirement, Poly offers free recycling of its branded products to business users. Detailed information is available at www.poly.com/us/en/company/corporate-responsibility/environment

# Getting Help and Copyright Information

## GETTING HELP

For more information about installing, configuring, and administering Poly products or services, go to the Poly Online Support Center.

Plantronics, Inc. (Poly – formerly Plantronics and Polycom)
345 Encinal Street
Santa Cruz, California
95060

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