Poly Studio X30 (P018) and Poly Studio X50 (P017)

This document covers Poly Studio X30 (model P018) and Poly Studio X50 (model P017).

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.
- Always disconnect the system from power 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 maintain the warranty on the system, a qualified technician must perform service or repair work.
- There are no user serviceable parts inside this product.
- 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 equipment is not intended to be operated by children.
- When connecting to the mains supply, connect only to an earthed supply outlet which is installed near the equipment and is easily accessible.
- 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 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 and 1849C-P018

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

**EEA**

**CE Mark**

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

A full copy of the Declaration of Conformity can be obtained from Plantronics B.V. Scorpius 171, 2132 LR Hoofddorp, The Netherlands.

For the full text of the [EU declaration](#) of conformity, contact the following email address: TypeApproval@poly.com.
Declaration of Conformity

In accordance with EN 17050-1:2010

EU Representative name and address:
Plantronics B.V.
Scotus Plus 171
2132, UR Hoofddorp
The Netherlands

Chamber of Commerce Amsterdam
Registration Number: 33277402

typeapproval@poly.com

We, Plantronics BV, declare under our sole responsibility that the following product(s), marketed under the "Plantronics", "Polycom" or "Poly" brands, are in conformity with 2014/30/EU, 2011/65/EU and EC 278/2009 and carries the CE marking:

Model: P018
Studio X50 Video Conference System
Marketed under the Poly brand

These products have been designed and manufactured in accordance with the following European standards:

EMC
- EN 301 489-1 V2.1.1
- EN 301 489-7 V3.1.1
- EN 55022:2010
- EN 55032:2012
- EN 61000-3-2:2014
- EN 61000-3-3:2013

Radio
- EN 300 220 V2.1.1 (2016-11)
- EN 301 893 V3.1.1 (2017-08)

Other
- EN 62311:2008
- EN 50581:2012

Safety

CE Mark first applied to this product in 2019

Mannheim, UK 14 December 2019
Place and Date of issue

Matthew Sykes
Product Compliance Manager, Corporate Product Compliance
(Name and function)

For and on behalf of Plantronics BV. Place of Issue: Hoofddorp, Netherlands. DoC # P025/09/2019
**Poly Studio X30 (P017) and Poly Studio X50 (P018) Radio Operating Frequency**

<table>
<thead>
<tr>
<th>Frequency Range</th>
<th>P017</th>
<th>P018</th>
</tr>
</thead>
<tbody>
<tr>
<td>2422 - 2480 MHz</td>
<td>Max EIRP [19.1] dBm</td>
<td>Max EIRP [18.88] dBm</td>
</tr>
<tr>
<td>5150 - 5350 MHz</td>
<td>Max EIRP [19.93] dBm</td>
<td>Max EIRP [20.06] dBm</td>
</tr>
<tr>
<td>5470 - 5725 MHz</td>
<td>Max EIRP [19.33] dBm</td>
<td>Max EIRP [19.7] dBm</td>
</tr>
</tbody>
</table>
Japan

The following VCCI A is for Poly Studio X30 (P018) and Poly Studio X50 (P017).

This device is 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**

```markdown
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 - 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)**

<table>
<thead>
<tr>
<th>Equipment name</th>
<th>限用物質及其化學符號</th>
<th>Restricted substances and its chemical symbols</th>
</tr>
</thead>
<tbody>
<tr>
<td>單元 Unit</td>
<td>鋅Lead</td>
<td>汞Mercury</td>
</tr>
<tr>
<td>鏡頭</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>搖聲器</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>板子</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>天線</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>線材</td>
<td>○</td>
<td>○</td>
</tr>
</tbody>
</table>

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)

<table>
<thead>
<tr>
<th>Unit</th>
<th>単元</th>
<th>鉛 (Pb)</th>
<th>汞 (Hg)</th>
<th>鎘 (Cd)</th>
<th>六價鉻 (Cr⁶⁺)</th>
<th>多溴聯苯 (PBB)</th>
<th>多溴二苯醚 (PBDE)</th>
</tr>
</thead>
<tbody>
<tr>
<td>電路板</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>(Circuit Board)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>外殼</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>(Shell)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>線材</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>(Wire)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>電源供應器</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>(Power Supply)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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 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

*K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 절을 주의하시기 바라며, 가정외의 지역에서 사용하는 것을 목적으로 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

P017 and P018 both comply with the IDA 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 Polycom 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/EEE.

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 http://www.polycom.com/company/about-us/recycle-program.html.
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

© 2020 Plantronics, Inc. All rights reserved. Poly, the propeller design, and the Poly logo are trademarks of Plantronics, Inc. All other trademarks are the property of their respective owners.