



w500

Webcam

網路攝影機

网络摄像头

User Manual

使用說明手冊

使用说明手册



w500
Webcam

About this Guide

The content in this document is for information purpose and is subject to change without prior notice. We have made every effort to ensure that this User Guide is accurate and complete.

However, no liability is assumed for any errors or omissions that may have occurred.

The manufacturer reserves the right to change the technical specifications without prior notice.

Regulatory notices

This document provides country- and region-specific non-wireless and wireless regulatory notices and compliance information for your product. Some of these notices may not apply to your product.

CE Regulatory Notice

The product herewith complies with the requirements of the EMC Directive 2014/30/EU, and the RoHS Directive 2011/65/EU.

WEEE Notice

Disposal of Waste Electrical and Electronic Equipment and/or Battery by users in private households in the European Union



This symbol on the product or on the packaging indicates that this cannot be disposed of as a household waste. You must dispose of your waste equipment and/or battery by handing it over to the applicable take-back scheme for the recycling of electrical and electronic equipment and/or



battery. For more information about recycling of this equipment and/or battery, please contact your city office, the shop where you purchased the equipment or your household waste disposal service. The recycling of materials will help to conserve natural resources and ensure that it is recycled in a manner that protects human health and environment.

Battery

FCC Statement

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:

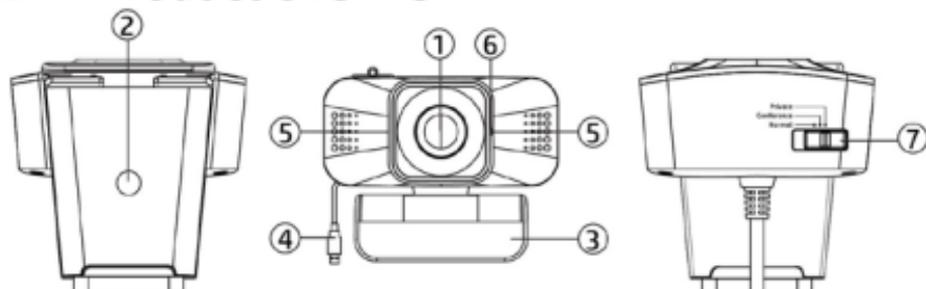
- Reorient or relocate the receiving antenna.
 - Increase the separation between the equipment and receiver.
 - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - Consult the dealer or an experienced radio/TV technician for help.
- This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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.

1. Specifications

Item	Description	Item	Description
Sensor	2MP CMOS sensor	Microphone	Dual digital MEMS microphone
Intelligent Noise Reduce	Private mode/ Conference mode	Compatibility	Windows 10 or higher MAC OS X 10.6 or higher
Capture Image Size	320x240, 353x288, 640x480, 800x600, 1024x768, 1280x720, 1920x1080	Still Image Format Dynamic Captured	JPG
Frame Rate	Max. 30fps	Interface	USB 2.0
Output Format	MJPEG/YUY2	Working Temperature	0~40°C
View Angle	D:92°	Power Consumption	<1.5W
Focus	Fixed focus	Dimension	64 x 52 x 63 mm
Focusing Range	60cm to infinity	Weight	120g

2. Product Overview



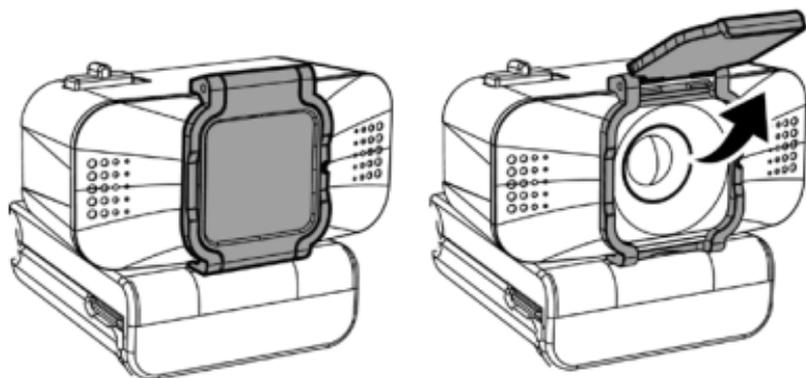
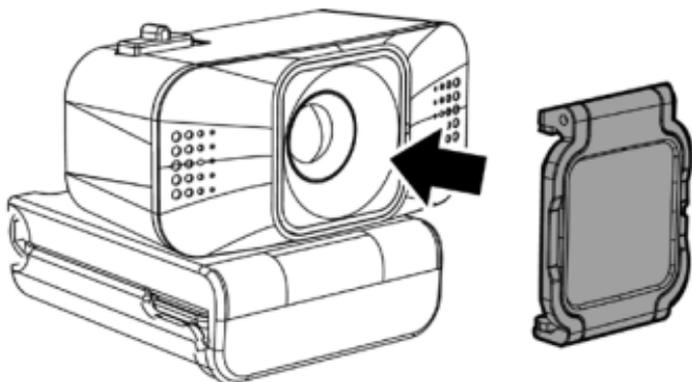
No.	Item	No.	Item	No.	Item
1	Lens	2	Tripod hole	3	Clip base
4	USB connector	5	Microphone	6	Indicator LED
7	Switch (Normal/Conference/Private)				

3. Package Contents

The package contains the following items. In case there is any missing or damaged item, contact your dealer immediately.

webcam	User manual	Privacy Cover
		

4. Privacy cover set up instruction



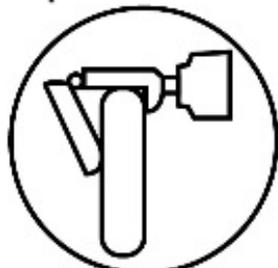
5. LED Indicator

Status	Indicator
Connect with computer	Red: always on
Connect with computer and use video chat streaming application	Red: flash

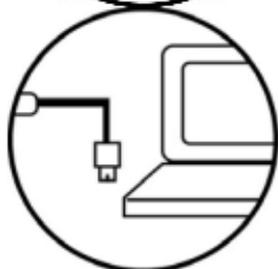
6. Setting up your webcam

6.1 Place your webcam

Designed for the way you like to make a video call, place the webcam where you want it—on the monitor or the desktop.



6.1.1 Grasp the webcam as shown and open clip base with your other hand. Mount the webcam, making sure the foot on the clip base is flush with the back of your monitor.



6.1.2 Plug USB connector into USB port of your computer or laptop. Wait for about 1 minute, webcam will install automatically.

6.2 Set up desired microphone

Once the webcam is plugged into computer, the computer OS will pick up Webcam's microphone as sound input. If not, please follow below steps to set up microphone.

6.2.1 Double click the control panel and select "Hardware and Sound".



System and Security

Review your computer's status
Save backup copies of your files with File History
Backup and Restore (Windows 7)



Network and Internet

View network status and tasks



Hardware and Sound

View devices and printers
Add a device
Adjust commonly used mobility settings



Programs

Uninstall a program



User Accounts

Change account type



Appearance and Personalization



Clock and Region

Change date, time, or number formats



Ease of Access

Let Windows suggest settings
Optimize visual display

6.2.2 Choose "Manage audio devices", then click spreadsheet "Recording" and choose w500 to be desired microphone.

6.3 Getting start with video calling

To take advantage of video calling, both you and the person you call must install video-calling application such as Skype™, Yahoo! @Messenger, Windows Live@ Messenger or Gmail. As well as a USB camera and video calling application, both callers need:

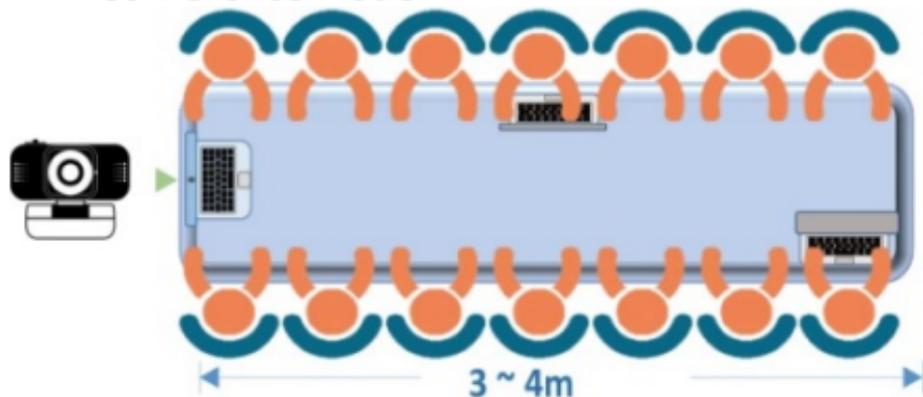
- A computer with speaker (or a headset).
 - A broadband internet connection (e.g., DSL, T1, or cable).
- Please check your preferred video calling application requirements. (Requirements may vary between different applications but usually a minimum of 2Mbps upload speed is required).

7. Intelligent noise reduce mode



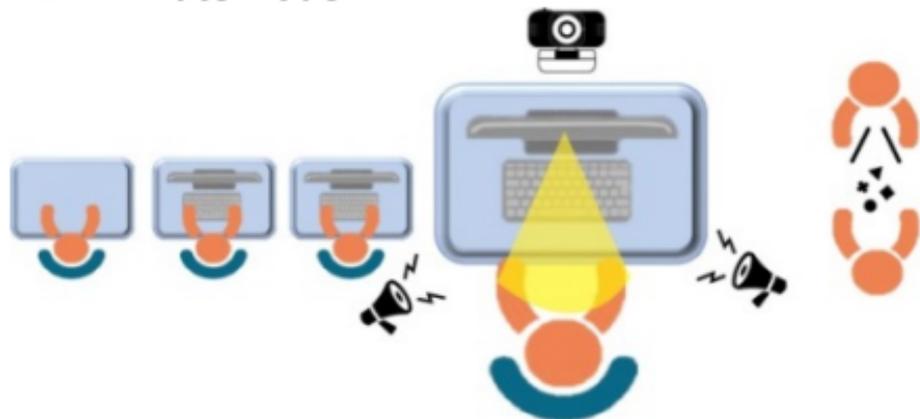
In case you are in noisy environment and you want your speech to be heard clearly, you can switch Conference Mode or Private Mode. If you don't need noise reduce effect and want to keep the surrounding sound as it is, you can switch to Normal Mode.

7.1 Conference Mode



When group chat up to 2 ~3 people or more, use this mode to suppress noises. It's particularly effective in the conference room. It can capture the human being's voice from distance of webcam to 3~4 meters, and suppress unnecessary noises.

7.2 Private Mode



With private mode is on, please keep the distance between you and webcam around within 60cm~90cm, it will only pick up voice and sound in the specific direction, and filter out background noise through the intelligent tech, especially it will block out the talking or noise of your right and left both sides, only remaining you a crystal clear voice during the video call.

7.3 Normal Mode

In the normal mode, all voices and sounds will be picked up.



HP Product Support

Digital Cameras / Camcorders / Webcam

Many questions regarding the operation of your HP product can be answered by reading the instruction manual packaged with this product.

If this product is deemed to be defective and is under warranty, you may return the product to the following address for repair or replacement. For support / technical assistance, contact us at:

HP Branded Product Group

13F., No. 7, Dexing W. Rd., Shilin Dist.,

Taipei City 11158, Taiwan (R.O.C.)

Tel: +886-2-27978686

E-mail: hpsupport@wimi.com.tw

For support in your area, please scan below QR code to review the supporting contact information for details.



- EN** Limited 1 Year Warranty from date of purchase. Details at www.hp.com/go/warrantyinfo and at www.hp.com/support.
- FR** Garantie limitée de deux (1) ans à compter de la date d'achat. Détails disponibles à l'adresse www.hp.com/go/warrantyinfo et www.hp.com/support.
- ES** Garantía limitada de 1 años a partir de la fecha de compra. Detalles en www.hp.com/go/warrantyinfo y en www.hp.com/support.
- PT** Garantia Limitada de 1 Ano a partir da data da compra. Detalhes no www.hp.com/go/warrantyinfo e no www.hp.com/support.
- SC** 自购买之日起 1 年内享受保修。有关详细信息，请访问 www.hp.com/go/warrantyinfo 和 www.hp.com/support。
- TC** 自購買日起享有 1 年有限保固。可在 www.hp.com/go/warrantyinfo 與 www.hp.com/support 取得詳細資料。
- JA** 購入日より 1 年間の限定保証。詳細は、www.hp.com/go/warrantyinfo、および www.hp.com/support をご覧ください。
- KO** 구입일로부터 1년간 제한 보증을 제공합니다. 자세한 내용은 www.hp.com/go/warrantyinfo 및 www.hp.com/support에 나와 있습니다.
- RU** Ограниченная гарантия 1 год со дня покупки. Подробная информация на www.hp.com/go/warrantyinfo и www.hp.com/support.
- AR** عقموم كىلع لىصافتلا ءارشلا خيرات نم نىماع ءومل نامرض www.hp.com/go/warrantyinfo عقمومو www.hp.com/support.
- HE** עقموم כילע לىصافتלא ءارشלא חיברת נמ ניםאע ءומל נאמרז www.hp.com/go/warrantyinfo עقمומו www.hp.com/support

**PLEASE CONTACT FOR SUPPORT AS NOTED ABOVE
BEFORE RETURNING THIS PRODUCT!**



Hewlett-Packard Product Warranty Sheet

TERMS & CONDITIONS OF WARRANTY

1. THIS WARRANTY IS INVALID IF THERE IS NO AUTHORIZED DEALER'S CHOP. IF THE EFFECTIVE DATE IS BLANK, THE MANUFACTURE DATE OF THIS MACHINE SHOULD BE DEEMED AS THE EFFECTIVE DATE OF THIS WARRANTY.
2. WE GUARANTEE THE PROVISION OF FREE SERVICE FOR A PERIOD OF 12 MONTHS FROM THE PURCHASE DATE STATED ON THE WARRANTY.
3. THIS WARRANTY COVERS ANY MANUFACTURING DEFECTS AND DEFECTS ARISING FROM NORMAL USAGE WITHIN 12 MONTHS WARRANTY PERIOD.
4. PLEASE NOTE: YOU ARE REQUIRED TO PRESENT THE WARRANTY CARD TOGETHER WITH THE PURCHASE RECEIPT FOR YOUR FREE WARRANTY SERVICE, FAILING TO DO SO WILL MAKE THE AUTHORIZED DEALER RESERVE THE RIGHT TO DECLINE ANY WARRANTY CLAIMS.
5. THIS WARRANTY DOES NOT COVER DAMAGES RESULTING FROM
 - * NEGLIGENCE OF USER, NATURAL DISASTER, FIRE, FLOOD, EARTHQUAKE, ACCIDENT, MISUSE, ACTS OF GOD, ABNORMAL VOLTAGE OR UNFORESEEN CIRCUMSTANCES SUCH AS WETTING, CONTAMINATION, LIGHTNING, ETC.
 - * PRODUCT BEING DAMAGED DUE TO ALTERATION, ADJUSTMENT OR REPAIR BY UNAUTHORIZED PERSON.
 - * DEFECT CAUSED BY THE USAGE OF UNAUTHORIZED ACCESSORIES SUCH AS BATTERY, VOLTAGE CONVERTER, ETC.
 - * PERSONAL ALTERATION TO THIS WARRANTY CARD.
6. THIS WARRANTY CARD WILL NOT BE REISSUED IN THE EVENT OF LOSS.



Hewlett-Packard Product Warranty Sheet

S/N

Date	Repair Content

Chop of authorized dealer

Model : - - - - -

Purchase date : - - - - -

Name : - - - - -

Tel No : - - - - -

Address : - - - - -



w500
網路攝影機

有關本手冊

本文件之內容只供參考，並得以隨時變更不需要事先通知。本公司已盡全力確保本使用者手冊正確與完整。但有任何錯誤或遺漏概不負責。製造廠保留不需事先通知，逕自變更技術規格之權利。

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WEEE 通知

歐盟有關使用者處分私人家庭廢電子與電機產品和/或電池之指令



WEEE



Battery

產品上或包裝上有此一符號，表示此產品不能做為家庭廢棄物處理。您必須依據相關之電子與電機產品和/或電池回收辦法之規定，處分您的廢電子與電機產品和/或電池。有關這類產品和/或電池的回收細節，請聯絡當地的市政府、您購買該產品的商店或您的家庭廢棄物處理公司。材料之回收有助於保護自然資源及確保能以保護人類健康與環境之方式回收。

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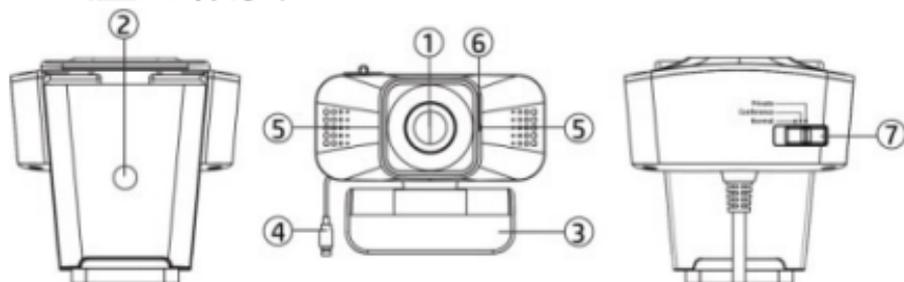
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1. 規格

項目	說明	項目	說明
影像感應器	2 百萬畫素 CMOS sensor	麥克風	內建雙數位 MEMS 麥克風
智能降噪功能	私人模式/ 多人會議模式	界面	USB 2.0
影像解析度	320x240,353x288, 640x480,800x600, 1024x768,1280x720, 1920x1080	相容系統	Windows 10 或以上 MAC OS X 10.6 或以上
幀率	Max. 30fps	靜止影像 (照片)格式	JPG
輸出格式	MJPG/YUY2	操作溫度	0~40 °C
可視廣角	D:92°	功率消耗	<1.5W
鏡頭	定焦鏡頭	尺寸	64 x 52 x 63 mm
焦距範圍	60cm~無限遠	重量	120g

2. 產品概要



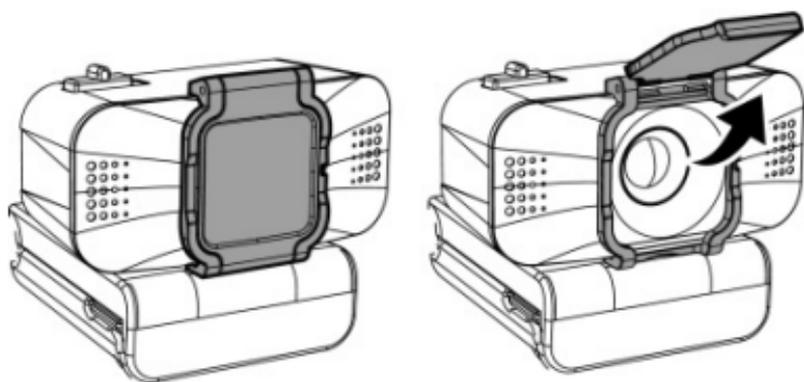
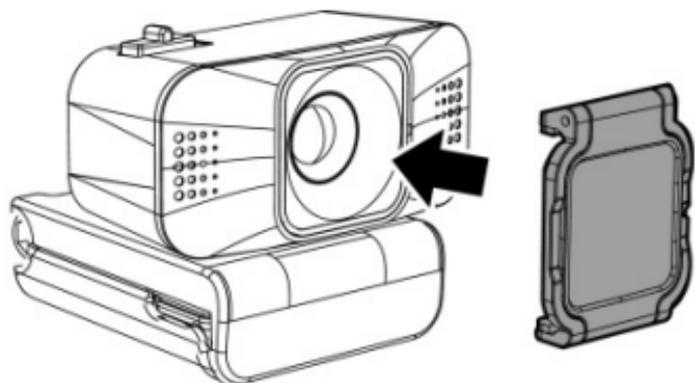
編號	項目	編號	項目	編號	項目
1	鏡頭	2	三腳架孔	3	底座支架
4	USB 線	5	麥克風	6	LED 指示燈
7	智能降噪模式切換開關 (一般/會議模式/私人模式)				

3. 包裝內容

以下為包裝內容物。若有任何遺漏或損壞項目，請立即聯絡您的經銷商。

網路攝影機	使用說明書	隱私蓋

4. 隱私蓋安裝指引



5. LED 指示燈

狀態	指示燈
連接電腦	紅燈 - 常亮
連接電腦 並開啟通訊軟體	紅燈 - 閃爍

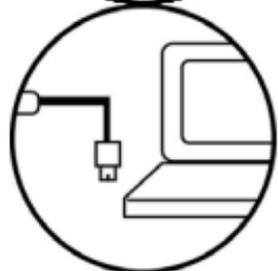
6. 安裝說明

6.1 安裝網路攝影機

根據你的視訊通話模式，放置網路攝影機在適當的地方，如筆電螢幕與桌上型電腦螢幕。



6.1.1 如圖示，拿起網路攝影機並且打開底座支架夾，把它架設在螢幕上方處並且確認支架的腳有與螢幕背面處齊平。



6.1.2 把 USB 線插入電腦或筆電的 USB 埠，等待約一分鐘後，網路攝影機會自動開始設定啟用。

6.2 設定麥克風

當網路攝影機插上電腦設備時，電腦會自動偵測惠普網路攝影機的麥克風為音源主要來源，如發現你的網路攝影機沒有亮燈或裝置沒被偵測到，請遵循下方步驟確認：

6.2.1 點擊控制台介面，找尋“硬體和音效”。



系統及安全性

檢視您的電腦狀態
使用檔案歷程記錄來儲存檔案的備份副本
備份與還原 (Windows 7)



網路和網際網路

檢視網路狀態及工作



硬體和音效

檢視裝置和印表機
新增裝置
調整常用的行動設定



程式集

解除安裝程式



使用者帳戶

變更帳戶類型



外觀及個人化



時鐘和區域

變更日期、時間或數字格式



輕鬆存取

讓 Windows 建議設定
最佳化視覺顯示

6.2.2 選擇“管理音訊裝置”-> 錄製頁面 -> 選擇麥克風排列_w500 即可。

6.3 開始使用視訊通話

要開始使用視訊通話時，你和通話者雙方都必須先安裝通訊軟體，例如 Skype™, Yahoo!@Messenger, Windows Live@Messenger or Gmail. 同時，雙方的網路攝影機與通訊軟體程式都需要符合下方條件：

*有揚聲器功能的電腦（或配備耳機）

*具備寬頻網路 (e.g., DSL, T1, or 有線網路)，請確認你偏好的通訊應用程式需求網路速度（不同應用程式可能要求有所不同，但通常至少需要 2Mbps 的上傳速度）。

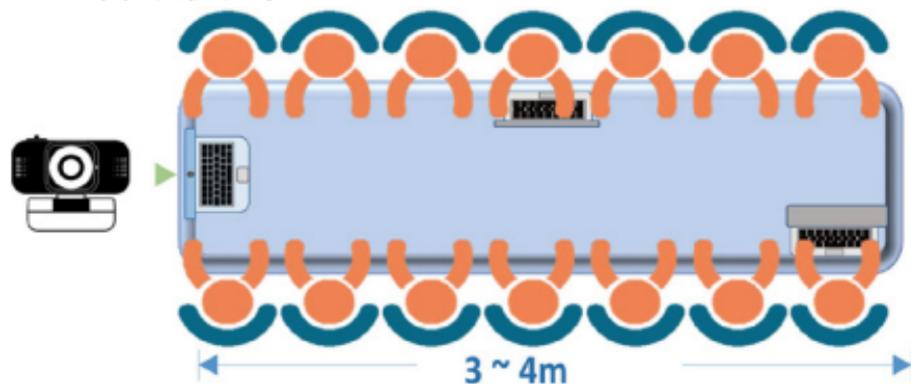
7. 智能降噪模式操作



智能降噪模式預設值為私人模式，可依照使用需求調整。

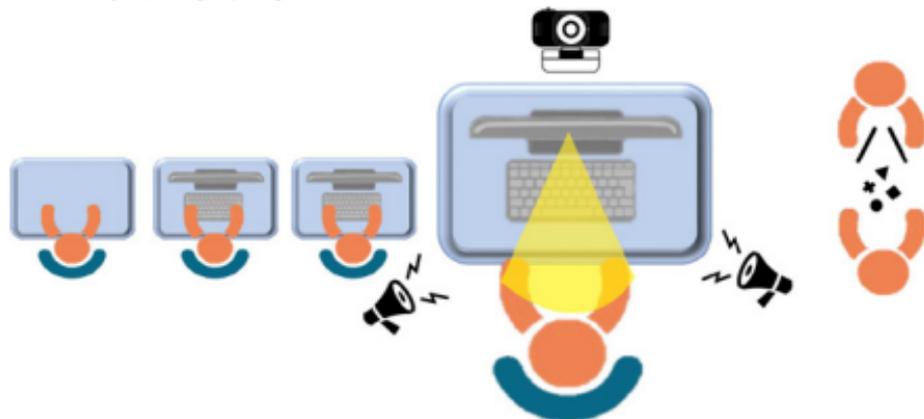
當使用地點在吵雜的環境與您需要清晰通話品質時，如會議視訊或重要視訊通話，您可以立即切換為惠普的智能降噪功能，會議模式（多人環境）與私人模式。如無須特別需求的通話，您可以選擇保留原始的環境聲音背景，為一般模式。

7.1 會議模式



適用於 2~3 人以上的多人會談，尤其在會議室裡面使用效果更佳，可以有效地降低環境聲與噪聲。與網路攝影機約 3~4 米的距離，皆可以有效過濾掉環境中不必要的雜音並保留範圍內的有效人聲。

7.2 私人模式



使用私人模式時在一定的範圍裡面，於網路攝影機前方約 **60~90** 公分處進行視訊通話，此模式可以有效的降低左右兩邊談話聲與不必要的吵鬧聲響，並過濾環境音，在與對方視訊通話時只保留您的清晰人聲。

7.3 一般模式

當開啟一般模式時，所有的人聲與環境聲皆會被收入。

8. 限用物質含有情況說明書

設備名稱：網路攝影機

型號（型式）：w500

Equipment name: Webcam

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)
主機外殼及 元件	○	○	○	○	○	○
主機內部電 子元件	○	○	○	○	○	○
前後鏡頭外 殼及元件	○	○	○	○	○	○
前後鏡頭內 部電子元件	○	○	○	○	○	○
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.



HP Product Support

Digital Cameras / Camcorders / Webcam

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HP Branded Product Group

13F., No. 7, Dexing W. Rd., Shilin Dist.,

Taipei City 11158, Taiwan (R.O.C.)

Tel: +886-2-27978686

E-mail: hpsupport@wimi.com.tw

For support in your area, please scan below QR code to review the supporting contact information for details.



- EN** Limited 1 Year Warranty from date of purchase. Details at www.hp.com/go/warrantyinfo and at www.hp.com/support.
- FR** Garantie limitée de deux (1) ans à compter de la date d'achat. Détails disponibles à l'adresse www.hp.com/go/warrantyinfo et www.hp.com/support.
- ES** Garantía limitada de 1 años a partir de la fecha de compra. Detalles en www.hp.com/go/warrantyinfo y en www.hp.com/support.
- PT** Garantia Limitada de 1 Ano a partir da data da compra. Detalhes no www.hp.com/go/warrantyinfo e no www.hp.com/support.
- SC** 自购买之日起 1 年内享受保修。有关详细信息，请访问 www.hp.com/go/warrantyinfo 和 www.hp.com/support。
- TC** 自購買日起享有 1 年有限保固。可在 www.hp.com/go/warrantyinfo 與 www.hp.com/support 取得詳細資料。
- JA** 購入日より 1 年間の限定保証。詳細は、www.hp.com/go/warrantyinfo、および www.hp.com/support をご覧ください。
- KO** 구입일로부터 1년간 제한 보증을 제공합니다. 자세한 내용은 www.hp.com/go/warrantyinfo 및 www.hp.com/support에 나와 있습니다.
- RU** Ограниченная гарантия 1 год со дня покупки. Подробная информация на www.hp.com/go/warrantyinfo и www.hp.com/support.
- AR** عَقُوم كِلَع لِيصِافْتَلَا ءَارِشَلَا خَيْرَات نَم نِيْمَاع ءَدْمَل نَامْرَض www.hp.com/go/warrantyinfo عَقُومُو www.hp.com/support.
- HE** עָקוּוּם כִּלַּע לִיִּסְוֵאִפְתְּלָא םֵאֵרִשְׁלָא חֵיִרָת נִמ נִיִּמָאָע םֵדֻמֶל נָאֻמְרֻצ www.hp.com/go/warrantyinfo עָקוּוּמוּ www.hp.com/support

**PLEASE CONTACT FOR SUPPORT AS NOTED ABOVE
BEFORE RETURNING THIS PRODUCT!**



Hewlett-Packard Product Warranty Sheet

TERMS & CONDITIONS OF WARRANTY

1. THIS WARRANTY IS INVALID IF THERE IS NO AUTHORIZED DEALER'S CHOP. IF THE EFFECTIVE DATE IS BLANK, THE MANUFACTURE DATE OF THIS MACHINE SHOULD BE DEEMED AS THE EFFECTIVE DATE OF THIS WARRANTY.
2. WE GUARANTEE THE PROVISION OF FREE SERVICE FOR A PERIOD OF 12 MONTHS FROM THE PURCHASE DATE STATED ON THE WARRANTY.
3. THIS WARRANTY COVERS ANY MANUFACTURING DEFECTS AND DEFECTS ARISING FROM NORMAL USAGE WITHIN 12 MONTHS WARRANTY PERIOD.
4. PLEASE NOTE: YOU ARE REQUIRED TO PRESENT THE WARRANTY CARD TOGETHER WITH THE PURCHASE RECEIPT FOR YOUR FREE WARRANTY SERVICE, FAILING TO DO SO WILL MAKE THE AUTHORIZED DEALER RESERVE THE RIGHT TO DECLINE ANY WARRANTY CLAIMS.
5. THIS WARRANTY DOES NOT COVER DAMAGES RESULTING FROM
 - * NEGLIGENCE OF USER, NATURAL DISASTER, FIRE, FLOOD, EARTHQUAKE, ACCIDENT, MISUSE, ACTS OF GOD, ABNORMAL VOLTAGE OR UNFORESEEN CIRCUMSTANCES SUCH AS WETTING, CONTAMINATION, LIGHTNING, ETC.
 - * PRODUCT BEING DAMAGED DUE TO ALTERATION, ADJUSTMENT OR REPAIR BY UNAUTHORIZED PERSON.
 - * DEFECT CAUSED BY THE USAGE OF UNAUTHORIZED ACCESSORIES SUCH AS BATTERY, VOLTAGE CONVERTER, ETC.
 - * PERSONAL ALTERATION TO THIS WARRANTY CARD.
6. THIS WARRANTY CARD WILL NOT BE REISSUED IN THE EVENT OF LOSS.



惠普 產品服務保證書

1. 本保證書若無經銷商蓋章則無效。(如未填寫日期,則以機器生產日期為保證基準日)
2. 保證期限自購買日起一年有效。
3. 保證範圍:

在正常使用情況之下,如因生產上發生之故障,概屬保證期一年範圍內,唯下列之情況不在保證範圍

- 人為使用上之疏忽,或天災火災,水災,地震,等不可抗拒之外力。(如滲水,蟲害,雷擊,等)
- 自行對零配件加以不正當之修理,改造或調整。
- 使用非本公司所指定的消耗品。(如電池,變壓器,)
- 未提示本保證書維修時。
- 私自改變本保證書時。



經銷商印章

Chop of authorized dealer

Model

機 型:

Purchase date

購買日期:

Name

顧客姓名:

Tel No

電 話:

Address

地 址:

日期 Date	維修內容 Repair Content

(以上資料請詳細填寫,以保障自身權益)



w500
网络摄像头

有关本手册

本文件之内容只供参考，并得以随时变更不需要事先通知。本公司已尽全力确保本使用者手册正确与完整。但有任何错误或遗漏概不负责。制造厂保留不需事先通知，径自变更技术规格之权利。

Regulatory notices

This document provides country- and region-specific non-wireless and wireless regulatory notices and compliance information for your product. Some of these notices may not apply to your product.

CE Regulatory Notice

The product herewith complies with the requirements of the EMC Directive 2014/30/EU, and the RoHS Directive 2011/65/EU.

WEEE 通知

欧盟有关用户处分私人家庭废电子与电机产品和/或电池之指令



产品上或包装上有此一符号，表示此产品不能做为家庭废弃物处理。您必须依据相关之电子与电机产品或电池回收办法之规定，处分您的废电子与电机产品和/或电池。有关这类产品和/或电池的回收细节，

WEEE

请联络当地的市政府、您购买该产品的商店或您的家庭废弃物处理公司。材料之回收有助于保护自然资源及确保能以保护人类健康与环境之方式回收。



Battery

FCC Statement

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:

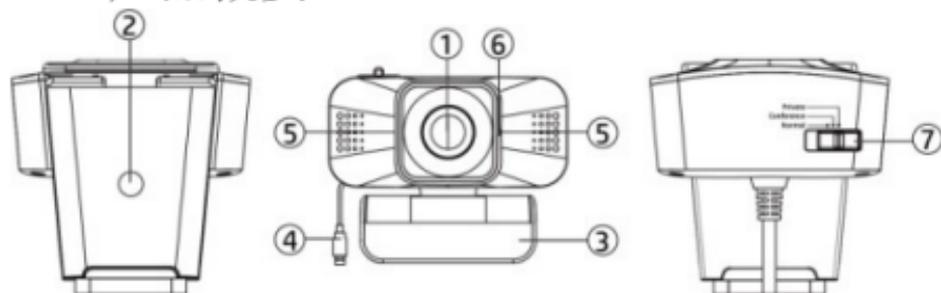
- Reorient or relocate the receiving antenna.
 - Increase the separation between the equipment and receiver.
 - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - Consult the dealer or an experienced radio/TV technician for help.
- This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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.

1. 规格

项目	说明	项目	说明
影像传感器	2 百万画素 CMOS sensor	麦克风	内建双数字 MEMS 麦克风
智能降噪功能	私人模式/ 多人会议模式	界面	USB 2.0
影像分辨率	320x240,353x288, 640x480,800x600, 1024x768,1280x720, 1920x1080	兼容系统	Windows 10 或以上 MAC OS X 10.6 或以上
帧率	Max. 30fps	静止影像 (照片)格式	JPG
输出格式	MJPG/YUY2	操作温度	0~40 °C
可视广角	D:92°	功率消耗	<1.5W
镜头	定焦	尺寸	64 x 52 x 63 mm
焦距范围	60cm~无限远	重量	120g

2. 产品概要



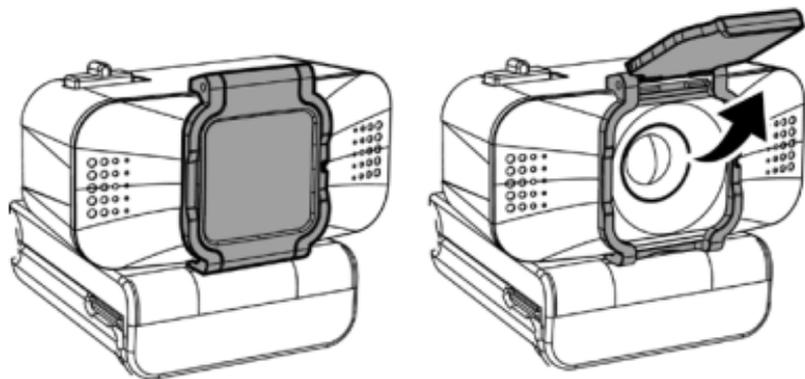
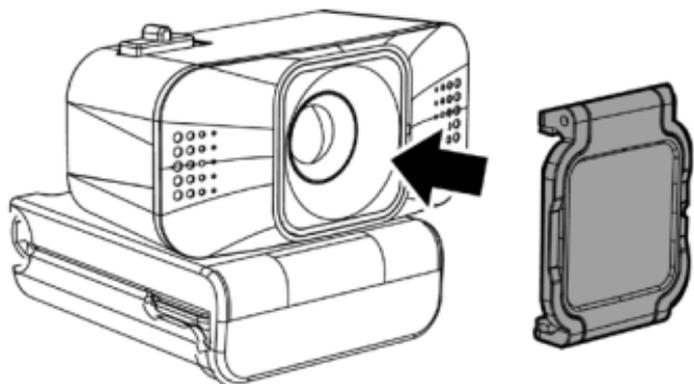
编号	项目	编号	项目	编号	项目
1	镜头	2	三脚架孔	3	底座支架
4	USB 线	5	麦克风	6	LED 指示灯
7	智能降噪模式切换开关 (一般/会议模式/私人模式)				

3. 包装内容

以下为包装内容物。若有任何遗漏或损坏项目，请立即联络您的经销商。

网络摄像头	使用说明手册	隐私盖

4. 隐私盖安装指引



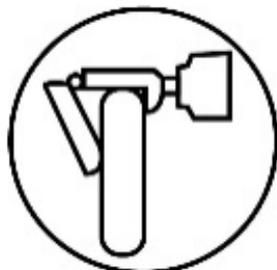
5. LED 指示灯

状态	指示灯
连接电脑	红灯 - 常亮
连接电脑 并开启通讯软件	红灯 - 闪烁

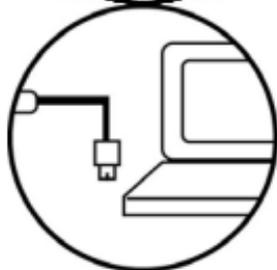
6. 安装说明

6.1 安装网络摄像头

根据你的视讯通话模式，放置网络摄像头在适当的地方，如笔电屏幕与桌面电脑屏幕。



6.1.1 如图标，拿起网络摄像头并且打开底座支架夹，把它架设在屏幕上方处并且确认支架的脚有与屏幕背面处齐平。



6.1.2 把 USB 线插入电脑或笔电的 USB 埠，等待约一分钟后，网络摄像头会自动开始设定启用。

6.2 设定麦克风

当网络摄像头插上电脑设备时，电脑会自动侦测惠普网络摄像头的麦克风为音源主要来源，如发现你的网络摄像头没有亮灯或装置没被侦测到，请遵循下方步骤确认：

6.2.1 点击控制面板接口，找寻“硬件和音效”。



系统和安全

查看你的计算机状态
通过文件历史记录保存你的文件备份副本
备份和还原(Windows 7)



用户帐户

更改帐户类型



网络和 Internet

查看网络状态和任务



外观和个性化



时钟和区域

更改日期、时间或数字格式



硬件和声音

查看设备和打印机
添加设备
调整常用移动设置



轻松使用

使用 Windows 建议的设置
优化视觉显示



程序

卸载程序

6.2.2 选择“管理音频装置”-> 录制页面 -> 选择麦克风排列_w500 即可。

6.3 开始使用视讯通话

要开始使用视讯通话时，你和通话者双方都必须先安装通讯软件，例如 Skype™, Yahoo!@Messenger, Windows Live@Messenger or Gmail. 同时，双方的网络摄像头与通讯软件程序都需要符合下方条件：

*有扬声器功能的电脑（或配备耳机）

*具备宽带网络（e.g., DSL, T1, or 有线网络），请确认你偏好的通讯应用程序需求网络速度（不同应用程序可能要求有所不同，但通常至少需要 2Mbps 的上传速度）。

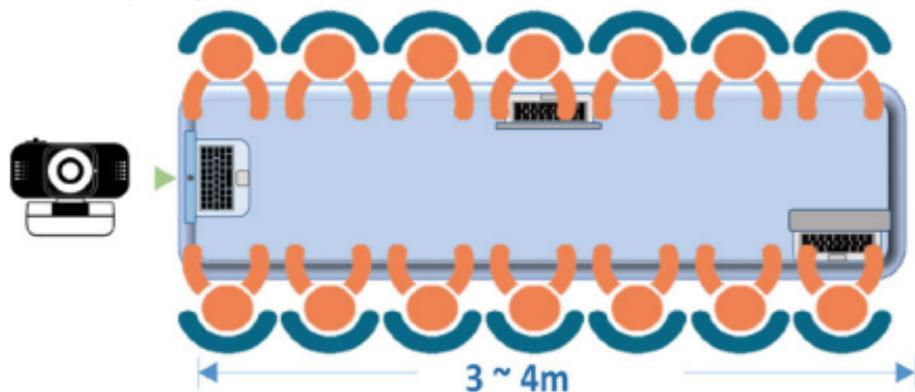
7. 智能降噪模式操作



智能降噪模式默认值为私人模式，可依照使用需求调整。

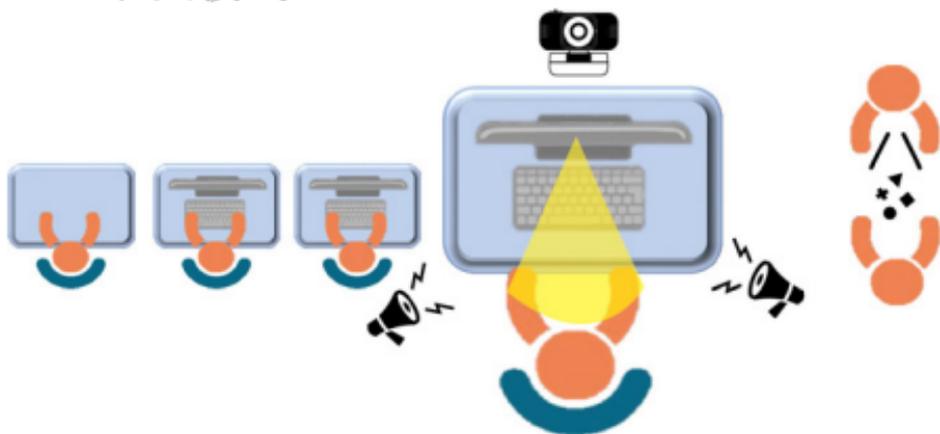
当使用地点在吵杂的环境与您需要清晰通话质量时，如会议视讯或重要视讯通话，您可以立即切换为惠普的智能降噪功能，会议模式(多人环境)与私人模式。如无须特别需求的通话，您可以选择保留原始的环境声音背景，为一般模式。

7.1 会议模式



适用于 2~3 人以上的多人会谈，尤其在会议室里面使用效果更佳，可以有效地降低环境声与噪声。与网络摄像头约 3~4 米的距离，皆可以有效过滤掉环境中不必要的杂音并保留范围内的有效人声。

7.2 私人模式



使用私人模式时在一定的范围里面，于网络摄像头前方约 **60~90** 公分处进行视讯通话，此模式可以有效的降低左右两边谈话声与不必要的吵闹声响，并过滤环境音，在与对方视讯通话时只保留您的清晰人声。

7.3 一般模式

当开启一般模式时，所有的人声与环境声皆会被收入。

8. 产品中有害物质的名称及含量

部件名称	有害物质					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价 铬 (Cr(VI))	多溴 联苯 (PBB)	多溴 二苯 醚 (PBDE)
主机外壳及组件	○	○	○	○	○	○
主机内部电子组件	○	○	○	○	○	○

本表格依据 SJ/T 11364 的规定编制

○: 表示该有害物质在该部件所有均质材料中的含量均在 GB/T26572

规定的限量要求以下。

X: 表示该有害物质至少在该部件的某一均质材料中的含量超出了 GB/T26572

规定的限量要求。





HP Product Support

Digital Cameras / Camcorders / Webcam

Many questions regarding the operation of your HP product can be answered by reading the instruction manual packaged with this product.

If this product is deemed to be defective and is under warranty, you may return the product to the following address for repair or replacement. For support / technical assistance, contact us at:

HP Branded Product Group

13F., No. 7, Dexing W. Rd., Shilin Dist.,

Taipei City 11158, Taiwan (R.O.C.)

Tel: +886-2-27978686

E-mail: hpsupport@wimi.com.tw

For support in your area, please scan below QR code to review the supporting contact information for details.



- EN** Limited 1 Year Warranty from date of purchase. Details at www.hp.com/go/warrantyinfo and at www.hp.com/support.
- FR** Garantie limitée de deux (1) ans à compter de la date d'achat. Détails disponibles à l'adresse www.hp.com/go/warrantyinfo et www.hp.com/support.
- ES** Garantía limitada de 1 años a partir de la fecha de compra. Detalles en www.hp.com/go/warrantyinfo y en www.hp.com/support.
- PT** Garantia Limitada de 1 Ano a partir da data da compra. Detalhes no www.hp.com/go/warrantyinfo e no www.hp.com/support.
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- RU** Ограниченная гарантия 1 год со дня покупки. Подробная информация на www.hp.com/go/warrantyinfo и www.hp.com/support.
- AR** عَقُوم كِلَع لِيصِافْتَلَا ءَارِشَلَا خَيْرَات نَم نِيْمَاع ءَدْمَل نَامْرَض www.hp.com/go/warrantyinfo عَقُومُو www.hp.com/support.
- HE** עֲקוּמוֹ כִּלַּע לִי־סוֹפֵרֵי־הַיְמִינִי. אֲרִישׁוּלָא חֵיבָרַת נִמְנִימָא עֲדֹמֵל נַאֲמֻרָא www.hp.com/go/warrantyinfo עֲקוּמוֹ www.hp.com/support

**PLEASE CONTACT FOR SUPPORT AS NOTED ABOVE
BEFORE RETURNING THIS PRODUCT!**



产品三包凭证

尊敬的用户

感谢您购买惠普HP数码产品!为了确保您可靠的售后服务请认真阅读以下说明:
本证所保证的产品是惠普或指定分销商所销售的在本证书中所登记的产品本证书的各项内容必需有效填写完全,否则视为无效三包凭证
产品信息中所登记的产品序列号必需与被保证产品的实际序号一致,
本证书为三包服务的首要凭证,请妥善保管遗失不补,当客户需要技术支持服务时请出示此证书,我们将按规定为您提供优质专业的服务。

以下情况不属三包范围:

1. 不能提供有效的三包凭证及有效发货的(能证明产品在三包有效期内除外)或擅自涂改三包凭证的
2. 三包凭证上的产品型号及序列号与产品实物不相符合的或没有经销商盖章
3. 未按产品使用说明的要求使用,维护,保管而造成损坏的
4. 使用盗版软件或使用过程中感染病毒造成坏的
5. 因意外灾害,自行拆卸,人为损坏或经非本公司授权之服务站维修所引起之故障
6. 无厂址,无产品序号(印于单体底部贴纸),无产品合格证的
7. 因不可抗力因素所造成的损坏

本产品三包有效期:自购买日起以寄回的客户回执和购机发票日期为准),提供整机一年保固服务,其他附件(如包装等)不属三包范围。

产品外观为人为损坏,光盘破碎,附件遗失,不在三包之列. 不在三包之列或超过三包期产品,客户仍享受维修服务,但需要交纳维修工本费



惠普产品合格证

产品名称:惠普网络摄像头

型号:

生产厂址:东莞市塘厦镇蛟乙塘宝石路12号
移搜科技创新园B栋2楼

全国免费售后服务电话:400-068-9068





惠普产品保修卡

型号/No.:

购买日期/ Date of Purchase:

用户/Customer

购买商号/Dealer

姓名/Name:

名称及地址/Name and address :

地址/ Address:

电话/Telephone:

机身编号/Serial No.: