





Instruction Manual | 安裝指南 取扱説明書 | Bedienungsanleitung Mode d'emploi | Manual de instrucciones Manuale d'uso

English1	
繁體中文16	
日本語	
Deutsch42	
Français56	
Español71	
Italiano85	



Package Contents

The items below are included with this product. If any item is missing, contact the dealer from whom you purchased this product.

ï

Instruction manual





M15W(v2) unit





Wi-Fi Dongle (Optional)

USB cable

*Only for Japan, Taiwan, and Europe

Optional Accessories





Carrying bag

Anti-glare sheet

Hardware Parts



1. Camera head	2. LED lighting
3. Arm	4. Control panel
5. Wi-Fi dongle	6. USB port
7. HDMI output	8. DC power jack

Control Panel



- 2. Wi-Fi indicator 3. Battery indicator 8. Zoom in
- 4. Power button (on/off/standby*)
- 9. Zoom out 10. Built-in MIC
- 5. Freeze

* Standby mode is supported when power plugged in.

LED Indicator

Power	Solid green: Power on
	No light: Power off
	Solid red: Standby mode*
	* Standby mode is supported when power plugged in.
Wi-Fi	Solid blue: AP Mode Ready / STA connected
0	Slow flashing blue: Software connection with camera
· •	Short flashing blue: Create AP mode / STA connecting
	Solid green: Miracast mode ready
	Slow flashing green: Miracast streaming start
	Quick flashing green: Miracast device scan / connecting
Battery	Solid green(x3): Battery is full(100% ~ 60%)
	Solid green(x2): Battery is 60% ~ 30%
	Solid green(x1): Battery is 30% ~ 5%
	Solid red (x1): Battery is 5% ~ 0%
	Flashing red (x1): Battery is out of power
	Solid orange(x3): Battery is abnormal

[Note]

The battery will be exhausted for long-term usage. Do not replace the battery yourself. Please contact your dealer.

Compound Key

Press and hold for 3 seconds to operate the compound key function. BATTERY : Display system information and battery power status. (*** CAPTURE : Snapshot the current screen image to software or cloud. Press keys to operate the compound key function.





- Normal: Adjust the gradient of image.

- Motion: Increase frame rate. Sufficient lighting is required when using this mode.
- High quality: Better image quality.

Device Connection





P2P connection via Wi-Fi Dongle(Optional)

English-5





Wi-Fi Connection



Wi-Fi Connection(Cont.)



Miracast Connection

	22 (X							
		POWER	0 0		\$			
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Sel [No	ect Min	acast	> dis	play dev	ice. s will be l	ist out.		
Sel [No	ect Mir ect Mir file f f f f	tected	displa	play dev ay device to the me	ice. s will be I	ist out.		



English-10

Mounting the Camera on a Flat Surface



Rotate the Camera Head

Move the camera head as figure shown.

[CAUTIION] To avoid damage the camera head, hold the edge of the camera head to rotation the camera head.



Shooting Area

When camera position is 330mm high, the shooting area will be A3 size. Place the object as illustrate show, the object image is in positive direction.



Image Shooting Direction

To shoot people, adjust the camera lens as illustrate shown; the people image is in positive direction.



English-11

Specification

Sansor	1/3.06" CMOS
Pizzi Cosat	13 megapixels
Ecame Rate	60 fps (max.)
Image mode	Normal / High Frame / High Quality
Effect	Rotate / Freeze
MEMI Output	4K; 1080p 60Hz; 720p 60Hz
Focusing	Auto / Manual/ Area (SW)
Shooting Area	426mm x313mm @ 330 mm
Zooming	Total 23X maximum
Dual Mode	AP / Station DHCP(Server/Client)
WiFi Streaming	1080P@30fps, up to 4K@30fps
Dual Band	5GHz/2.4GHz
Miracast	Yes
Compatibility	802.11a/b/g/n/ac (45 ft effective range)
Wireless Security	SUPPORT WEP, WPA/WPA2-PSK, WPA/WPA2-Enterprise* *EAP-PEAP, EAP-TLS
Power Source	DC5V/ 2A, AC 100-240V
Consumption	4 Watts(lamp on) 3.5 Watts(lamp off)
Lamp Type	LED light
USB	USB2.0 Type-A(WiFi Dongle) USB Type mini-B x 1
DC 5V Input	Power Jack
MIC	Built-in
Operating	518mm(L)*84 mm(W)*351mm(H) (+/-2mm include rubber foot)
Folded	280mm(L)*84mm(W)*42mm(H) (+/-2mm include rubber foot)
Weight	0.68 kg (about 1.5lbs)
Software Supporteil	ePTZ Image/ Area capture Picture by Picture Timer Cloud library Recording

CE Class /

Warning:

This is a class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate

measures

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CAUTION

Risk of Explosion if Battery is replaced by an Incorrect Type. Dispose of Used Batteries According to the Instructions.

DISCLAIMER

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In no event will AVer be liable for direct, indirect, special, incidental, or consequential damages arising out of the use or inability to use this product or documentation, even if advised of the possibility of such damages.

WARNING

- Do not drop the camera or subject it to physical shock.
- Use the correct power supply voltage to avoid the damaging camera.
- Do not place the camera where the cord can be stepped on as this may result in fraying or damage to the lead or the plug.
- Do not pull the mechanical arm and camera part in the opposite direction.
- To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture. Warranty will be void if any unauthorized modifications are done to the product.
- Hold the bottom of the camera with both hands to move the camera. Do not grab the lens or Flexible arm to move the camera.



RADIO FREQUENCY

FOR PORTABLE DEVICE USAGE (<20m from body/SAR needed eg. BT dongle, smartphone)

Radiation Exposure Statement:

The product comply with the FCC portable RF exposure limit set forth for an uncontrolled environment and are safe for intended operation as described in this manual. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available.

FOR MOBILE DEVICE USAGE (>20cm/low power eg. AP routers) Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

RADIO FREQUENCY

Europe - EU Declaration of Conformity

This device complies with the essential requirements of the Radio Equipment Directive (2014/53/EU). The following test methods have been applied in order to prove presumption of conformity with the essential requirements of the Radio Equipment Directive (2014/53/EU)



MORE HELP

For FAQs, technical support, software and user manual download, please visit:

Download Center

Technical Support







4

https://www.aver.com/ technical-support

Europe Branch Office



https://www.avereurope. com/technical-support

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內容包裝物

請確定包裝中附有下列項目的物品。如有缺少的項目 請與你的經銷商連絡。



M15W(v2)本機





安裝指南

0

USB 連接線

保固卡* *只有日本、台灣和歐洲使用

選購配件



防眩光片

無線接收器(選配)



Pit t)
567 8	
1、攝影機頭	2. LED 燈
3. 機械劈	4. 控制面板
5、Wi-Fi 接收器	6. USB 埠
7. HDMI 輸出埠	8. DC 電源插孔

控制面板



Τ.	電源燈號	6.	」貝燈(開刷/劇閉)
2.	Wi-Fi 燈號	7.	自動對焦
3.	電池燈號	8.	畫面放大
4.	電源鈕(啟動/關閉/待機*)	9.	畫面縮小
5.	畫面暫停	10.	內建麥克風

*待機模式只在接上電源時支援。

LED 燈號

電源	綠燈恆亮 :電源啟動
	熄滅: 電源關閉
	紅燈恆亮 :待機模式*
	*待機模式只在接上電源時支援。
Wi-Fi 奈	藍燈恆亮:無線分享器模式或 STA 連接
	藍燈閃爍:軟體連接機器(M15W(v2))中
	藍燈快閃:建立無線分享器模式或 STA 連接中
	緣燈恆亮: Miracast 模式
	緣燈閃爍: Miracast 傳輸中
	緣燈快閃: Miracast 設備掃瞄或連接中
r °	緣燈恆亮(x3): 電力100%~60%
電池 🚺 D	綠燈恆亮(x2) : 電力 60% ~ 30%
0	綠燈恆亮(x1) :電力 30%~5%
	紅燈恆亮(x2): 電力 5%~0%
	紅燈閃爍(x1):無電力
	橘燈恆亮(x3): 電池異常

{註]

當電池使用很久後會衰竭,請勿自行更換電池,請與你的經銷商連絡,

複合功能鍵



設備連接



繁體中文-19

* Wi-Fi 接收器安裝到筆記電腦或電腦到 · 並安裝 AVerTouch 軟 後 * Wi-Fi 接收器安裝到筆記電腦或電腦到 · 並安裝 AVerTouch 軟 * Wi-Fi 接收器安裝到筆記電腦或電腦或 電腦 · 並要 * Wi-Fi 接收器安裝到筆記電腦或電腦或 電腦 · 並要 * Wi-Fi 接收器安裝到筆記電腦或電腦 · 並要 * Wi-Fi 接收器安裝到筆記電腦或電腦 · 並要 * Wi-Fi 接收器 · 對選 ② 建接置物攝影機 · * 「 * 「 * 「 * 「 * 「 * 「 * 並要 * </td

透過 Wi-Fi 接收器點對點(P2P)連接(選配)

繁體中文-20



繁體中文-21

Wi-Fi 的連接



繁體中文-22



繁體中文**-2**3

Miracast 的連接

	会 鈕進入選單。		
	POWER O	٢	
	ê ĉ	🔅 🔿	9
[ā	 使用 ② 和 ③ 多 確認選擇的項目・ 顯示設備位需要安裝 M 收器・ 	哥往上往下在選 liracast 接收器	單中移動 · 按 (AF) 鈕亞 · 例如:微軟出的無線指
	顯示設備位需要安裝 M 收器。	liracast 接收器	·例如:微軟出的無線打
調模	選擇「無線」 > 「模式 式。	、」 > 「Mirac	ast」來啟動 Miracast
	-		
	14	-	
	12		
選	擇「Miracast 設定」>	顯示設備的名	·····································
選	擇「Miracast 設定」>	顯示設備的名	
選	揮「Miracast 設定」 >	顯示設備的名	
選 [意	擇「Miracast 設定」 >	· 顯示設備的名	
選[]	撑「Miracast 設定」 > 撑「Miracast 設定」 > 打 打 新有可連接的顯示名稱 按 ♀ 回到選單・	願示設備的名 會列於出。	

繁體中文-24



繁體中文-25

<u>旋轉鏡頭</u> 請照圖中所示旋轉鏡頭 · 往左 90 度弎往右 90 度。 [注意] 未免損傷鏡頭 · 請將手抓在鏡頭的兩側來旋轉。



拍攝範圍

當鏡頭高度位於 330mm 時·此拍攝區域可拍攝最大範圍在 A3 尺寸內。 照鏡 頭上方圖示擺放物體·所投射的出來的影像是正方位。



人像拍攝方向

當拍攝人物時,請將鏡頭向外轉面且鏡頭上的人物圖示為正的,人物站於鏡頭 前,所拍攝的人物影像會是正方位。



繁體中文-26

規格

10.5	1/3.06" CMOS				
有效需素	13 megapixels	13 megapixels			
雷格德平	60 fps (最高)	60 fps (最高)			
和绿樹式	一般/運動/高品質	一般/運動/高品質			
22.罪	旋轉/靜止				
HDMI 酸出	4K; 1080p 60Hz; 72	20p 60Hz			
對焦	自動/手動/區域(軟體	豊)			
拍攝團團	426mm x313mm @	2 330 mm			
縮放悟數	共 23X				
Bual Mode	AP / Station DHCP	(伺服器端/使用者端)			
WIFI GUIS	1080P@30fps, up 1	to 4K@30fps			
Dual Band	5GHz/2.4GHz				
Minacast	有				
增整性	802.11a/b/g/n/ac ((45 呎有效範圍)			
支援 WEP, WPA/WPA2-PSK,		PA2-PSK,			
總綿安全協定	WPA/WPA2-Enterp	orise*			
	*EAP-PEAP, EAP-TL	*EAP-PEAP, EAP-TLS			
電訊	DC5V/2A, AC 100-	DC5V/2A, AC 100-240V			
11.00.00	4 Watts(開燈)	4 Watts(開燈)			
	3.5 Watts(不開燈)	3.5 Watts(不開燈)			
理论	LED 燈	LED 燈			
USB	USB2.0 Type-A(Wil	USB2.0 Type-A(WiFi 接收器)			
	USB Type mini-B x	USB Type mini-B x 1			
DC 54 INY					
19.2.R	内建	內建			
使用時	518mm(L)*84 mm(518mm(L)*84 mm(W)*351mm(H) (+/-2mm			
	280mm(1)*84mm()	巴召像形氏坐)			
收藏賬	200mm(L)*64mm(Y	vv) +∠IIIIII(□) 底広)			
503 G i		心注)			
行語	U.08Kg (#11.5IDS)				
	eP1Z 影像/原譯	計時功能			
軟體支援	影像/ 區或	雲炳圖書記			
	PBP(蛋囬亚排)	」 球売			
	註記 功能				





若產品上標有打叉記號的滾輪垃圾桶,表示不得將產品與其他家用垃 圾一同丟棄,請將廢棄的設備交由指定之廢電機電子設備回收站處 理,關於處理廢棄設備之詳細資訊,請洽當地的家庭垃圾處理服務處 或您購買產品的商家。

限用物質含有情況標示資訊參考下列網址:https://tw.aver.com/page/RoHS

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取得審驗證明之低功率射頻器材,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。 4.7.9.1 應避免影響附近雷達系統之操作。

支援服務

軟體和使用者手冊下載,請到下面網址:

https://www.aver.com/download-center

常見問題 技術支援 請到下面網址:



https://www.aver.com/technical-support



パッケージ同梱物

本製品には、以下の内容がパッケージに同梱されています。 同梱物に不備がありました場合、お手数ですが本製品をご購入頂きました販 売店まで、ご連絡ください。



M15W(v2) 本体



USB ケーブル





*日本およびヨーロッパのみ付属

オプション(別売り)

保証書*

AVer キャリーバッ 反射防止シート 7

日本語-30





1. カメラヘッド	2. LED ライト
3. アーム	4. 操作バネル
5. Wi-Fi ドングル	6. USB ポート
7. HDMI 出力	8. 電源差込口

操作パネル



日本語-31

LED インジケータ

電源	緑点灯:電源オン
	点灯なし:電源オフ
	赤点灯:スタンバイモード*
	* 電源アダプタ接続時、スタンバイモードに対応していま
	す。
Wi-Fi	青点灯: AP モード待機中 / STA 接続済み
	青ゆっくり点滅:ソフトウェアがカメラに接続しています
$\widehat{\mathbf{C}}$	青点藏: Create APモード / STA 接続中
	緑点灯: Miracast モード待機中
	緑ゆっくり点滅: Miracast ストリーミング開始
	緑点滅: Miracast デバイスがスキャン 接続中
バッテリー	緑点灯(3本): バッテリー満充電 (100% ~ 60%)
	緑点灯(2本): バッテリー残量 60% ~ 30%
n °	緑点灯(1本): バッテリー残量 30% ~ 5%
0	赤点灯(1本): バッテリー残量 5% ~ 0%
0	赤で点滅(1本): バッテリー残量 なし
	オレンジ色点灯(3本):バッテリー異常

[ご注意]

バッテリーは長期間使用すると消耗します。お客様自身でのバッテリー交換 は故障の原因となりますのでご遠慮ください。



3秒間押し続けます

○ キャプチャー :現在の画面を静止画撮影します。 (撮影時、ソフトウーマナトはたい)

(撮影時、ソフトウェアまたはクラウドに保存されます。)

複合ボタンを押して機能を有効にします。

リセット	:工場出荷時の設定状態に戻します。
解像度切替	:ボタンを押す度に、下記順番で切り替わります。
A. 0	-解像度自動検出(4K,720p,1080p)
	-1024x768 (※HDMI 出力先対応時)
	-4K 60Hz (※HDMI 出力先対応時)
モード選択	:ボタンを押す度に、下記順番で切り替わります。
8.0	-ノーマル:通常モード
	-モーション:動きのある被写体向け。フレーム数が増加します
	が、明るい場所でご利用ください。
	-高画質:映像画質を向上させます。
	日本語-32



デバイス接続

日本語-33

Wi-Fi 接続



日本語-34



日本語-35