

Package Contents

1

2

3

4

5

Package Contents | Packungsinhalt | Contenido del Paquete | Contenu du Colis | Contenuto confezione |
パッケージ内容 | محتويات الحزمة

EN Receiver (Base Station) DE Empfänger (Basisstation)	ES Receptor (estación base) FR Récepteur (Station de base)	IT Ricevitore (stazione base) JP 受信機 (基地局)	AR جهاز الاستقبال (المحطة الأساسية)
EN Transmitter (Wireless Presenter Button) DE Sender (drahtlos Moderatortaste)	ES Transmisor (inalámbrico Botón de presentador) FR Émetteur (sans fil Bouton Présentateur)	IT Trasmettitore (senza fili pulsante presentatore) JP 送信機 (ワイヤレス) 発表者ボタン	AR جهاز إرسال (زر مقدم العرض)
EN Antennas DE Antennen	ES Antenas FR Antennes	IT Antenne JP アンテナ	AR هوائيات
EN Power Adapter Plugs for (AU/NZ, EU, UK and US) DE Netzteilstecker für (AU/NZ, EU, UK und US)	ES Enchufes adaptadores de corriente para (AU/NZ, UE, Reino Unido y EE. UU.) FR Prises d'adaptateur secteur pour (AU/NZ, UE, Royaume-Uni et États-Unis)	IT Spine adattatori di alimentazione per (AU/NZ, UE, Regno Unito e Stati Uniti) JP AU/NZ、EU、UK、US 電源アダプタプラグ (オーストラリア/ニュージーランド、EU、英国、米国)	AR مقابس محول الطاقة لـ (أستراليا/نيوزيلندا، الاتحاد الأوروبي، المملكة المتحدة والولايات المتحدة)
EN Multi Country Power Adapter DC12V/1A DE Multi-Länder-Netzteil DC12V/1A.	ES Adaptador de corriente para varios países DC12V/1A FR Adaptateur secteur multi-pays DC12V/1A	IT Adattatore di alimentazione multipaese DC12V/1A JP マルチカントリー電源アダプター DC12V/1A	AR محول طاقة متعدد DC12V/1A

1

Ports and Features

1

2

3

4

5

6

7

8

Ports and Features

1	EN USB-C - For presenter button pairing DE USB-C – Zum Koppeln der Presenter-Tasten	ES USB-C: para emparejamiento de botones del presentador FR USB-C - Pour le couplage des boutons du présentateur	IT USB-C: per l'associazione dei pulsanti del presentatore JP USB-C - プレゼンターボタンのペアリング用	AR إقران زر مقدم العرض
2	EN USB-A - For touchscreen and mouse inputs DE USB-A – Für Touchscreen- und Mauseingaben	ES USB-A: para entradas de pantalla táctil y mouse FR USB-A - Pour les entrées d'écran tactile et de souris	IT USB-A: per input touchscreen e mouse JP USB-A - タッチスクリーンおよびマウス入力用	AR إدخالات شاشة اللمس والماوس
3	EN Ethernet port DE Ethernet Anschluss	ES Puerto Ethernet FR port Ethernet	IT porta Ethernet JP イーサネットポート	AR منفذ إيثرنت
4	EN 3.5mm audio output DE 3.5 Audioausgang	ES 3.5 Salida de audio FR 3.5 Sortie audio	IT 3.5 Uscita audio JP 3.5 オーディオ出力	AR مخرج صوت 3.5 ملم
5	EN HDMI display output DE HDMI-Display-Ausgang	ES Salida de pantalla HDMI FR Sortie d'affichage HDMI	IT Uscita display HDMI JP HDMIディスプレイ出力	AR مخرج شاشة HDMI
6	EN Reset button DE Reset-Knopf	ES Botón de reinicio FR Bouton de réinitialisation	IT Pulsante di reset JP リセットボタン	AR زر إعادة الضبط
7	EN USB-A - For touchscreen and mouse inputs DE USB-A – Für Touchscreen- und Mauseingaben	ES USB-A: para entradas de pantalla táctil y mouse FR USB-A - Pour les entrées d'écran tactile et de souris	IT USB-A: per input touchscreen e mouse JP USB-A - タッチスクリーンおよびマウス入力用	AR إدخالات شاشة اللمس والماوس
8	EN Power adapter input DE Netzteileneingang	ES Entrada del adaptador de corriente FR Entrée de l'adaptateur secteur	IT Ingresso adattatore di alimentazione JP 電源アダプター入力	AR إدخال محول الطاقة

2

Instructions to Set Up and Use the Device

1

2

3

4

5

Instructions to Set Up and Use the Device

Setting Up the Device (Refer to the images on page 3)

- Unpack the device. Locate the two antennas and connect them to the rear of the base station. Screw the locking collars clockwise to secure the antennas in place.
- Connect a monitor to the HDMI port on the base station. The base station can also be connected to an audio system, and USB pointing devices such as mice and touchscreens.
- If desired, the base station may be connected to a wired network. Refer to the Installation and Administration Guide available from the ALOGIC website at www.alogic.co for important security considerations when connecting the base station to a corporate network.
The power adapter is supplied with four plugs to suit the power outlets in different countries. Choose the correct plug for your country and connect it to the power adapter by inserting into the opening and rotating into place.
- Connect the power adapter to the base station and to a wall power outlet and ensure that the display is switched on. Once the base station has booted up and is ready for use, instructions will be shown on the display to guide users on how to show their computer on the display wirelessly.
- Connect to the IP address of the base station with a browser to change the name of the device and configure other settings. The default credentials to access the web configuration interface are as follows.
User: admin
Password: admin
It is recommended that the password is changed prior to using the device to avoid unauthorised access to the settings.

Using the Device (Refer to the images on page 4)

- Connect the included wireless presenter button to a USB-C port on a computer. The USB-C port used must support video output.
It may take up to 20 seconds for the button to start receiving video from the laptop and be ready to send it to the display when it is plugged in to the laptop. When the LED ring flashes blue and then stays solid blue it is ready to present.
Press the button to start showing the computer on the display. The LED ring will turn red to indicate that video is being sent. Press the button a second time to stop showing the computer on the display.
- Mobile devices can be shown on the display by using native screen casting from the device. The device supports AirPlay (iOS), Google Cast (Android) and Miracast (Windows/Android) for connecting to the display directly from these devices.
More than one device can connect to the wireless presenter at the same time. Up to two devices can be shown on screen at the same time, either using a connection button or by connecting directly.

4

Instructions to Set Up and Use the Device

1

2

3

4

5

Instructions to Set Up and Use the Device

Adding and Pairing Buttons

Up to 16 buttons may be used with each wireless presenter base station for instant switching between devices. Additional buttons are available for purchase separately (model WPA-BTN-1C).

Buttons added to the system must be paired with the base station by plugging them into the USB-C port on the front of the base station before they can be used. Existing buttons may also need to be paired with the base station if a significant configuration change occurs such as a firmware update having been applied.

To pair presenter buttons with the base station, connect the button to the USB-C port on the front of the base station. The button has successfully paired with the base station when the red light on the button illuminates and remains on.

Resetting the Device

To factory reset the device, press and hold the reset button for 5 seconds.

Troubleshooting

Symptom	Resolution
Video breaks up or drops out	- Verify that a good quality and fault free HDMI cable is used between the base station and display. Ensure that the video cable is as short as possible. - Change the WiFi channels used by the base station from the web configuration interface to use quieter channels. Avoid using the same channels as other wireless presenters in adjacent rooms with overlapping signals.
Presenter button does not allow video to be sent to the display	- Check that the computer's USB-C port supports video output. The presenter button can only send video to the display if the computer supports USB-C DisplayPort Alternate Mode video output. Some computers have multiple USB-C ports but only support video on one or two of the ports. - Presenter button may need pairing with the base station; pair the button with the base station using the steps in the Adding and Pairing Buttons section.
Presenter button flashes blue continuously	Pair the button with the base station using the steps in the Adding and Pairing Buttons section.
Sound from a computer isn't heard when multiple computers are connected to the wireless presenter	- Only sound from the last connected device will be heard when more than one device is connected. - Disconnecting and reconnecting to the wireless presenter will make a device take precedence so that audio from that device is heard.

6

Instructions to Set Up and Use the Device

1

2

3

4

5

Instructions to Set Up and Use the Device

Configure the Device

Model <http://192.168.118.1>

User

Password

Important

Log in to the device and change the default administrator password before use.

3

Specifications

Model	WPA-BASE-1CB – Wireless Presenter Base Station + 1 Button WPA-BTN-1C – Additional Wireless Presenter Button (Sold separately)	
Device Compatibility	• USB-C Button Connection: Compatible with all Windows, MacOS, ChromeOS computers that support USB-C DisplayPort Alternate Mode video output.	
Video Support	• Direct Connection: Supports direct connection from laptops and iOS/Android mobile devices using Airplay, Google Cast, Miracast and DLNA connections. • Supports input resolutions up to 3840x2160 at 30Hz • Supports the following output resolutions 3840x2160, 1920x1200, 1920x1080, 1280x720, 1024x768	
Video Latency	150ms	
Video Encoding	H.264, H.265	
Audio Support	• Supports HDMI audio output • Supports stereo analogue audio output via 3.5mm connector	
Audio Support	1 x HDMI 2.0 display connection 2 x USB-A, supports HID input devices 1 x USB-C port; for pairing wireless presenter buttons only 1 x 3.5mm analogue audio output 1 x 100Base-T Ethernet	
Frequency Bands	2.4GHz / 5Ghz	
Wireless Encryption	WPA2-PSK	
Wireless Range	Wireless transmission distance up to 30M (unobstructed)	
	Base Station	Presenter Button
Power	12VDC 1A	USB-C, 5VDC <3W
Dimensions	142 x 109 x 30mm	159 x 62 x 17 mm
Weight	333.8g	67g
Environment Characteristics	• Operating Temperature 0°C to +35°C • Operating Humidity 10% to 85% RH (no condensation)	
Compliance	CE, UKCA, RCM, RoHS, FCC, FCCID: 2ATCA-WPA-BASE, 2ATCA-WPA-BTN-C	
Warranty	2 Years	

7

注意事項

- ・ 本装置は屋内での使用のみを目的としています。
- ・ 装置を故意に損傷させたり、湿気のある場所、直射日光の当たる場所、高温になる場所に放置しないでください。
- ・ 装置を分解したり、適切な使用方法やお手入れを怠った場合には、製品の保証が無効となります。
- ・ ALOGICは、お客様の不適切な使用や不注意から生じた装置の破損や付随的な損害については、一切の責任を負いませんのでご了承ください。

تحذير

- هذا الحامل معد للاستخدام في الأماكن المغلقة فقط
- لا تقم بإتلاف الجهاز عمداً أو تعريضه للرطوبة أو لأشعة الشمس المباشرة أو لظروف درجات الحرارة المرتفعة
- سيؤدي تفكيك الجهاز أو الفتحيل في استخدامه استخداماً صحيحاً والعناية به إلى إبطال الضمان على المنتج
- أي مسؤولية عن تلف الجهاز أو الأضرار العرضية الناجمة عن الاستخدام غير السليم أو نقص الرعاية وليس مسؤولاً ALOGIC لا يتحمل عن إصلاح/استبدال الجهاز أو أي أضرار أخرى في هذه الظروف



Regulatory notices

FCC Compliance Statement

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.

Note: 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 to 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.

Changes or modifications to this product not authorized by ALOGIC could void the electromagnetic compatibility (EMC) and wireless compliance and negate your authority to operate the product.

9



Warning

Warning

- This device is designed for indoors use only.
- Do not deliberately damage the device or expose it to damp, direct sunlight, or high temperature conditions.
- Disassembling or failing to properly use and care for your device will void the warranty on the product.
- ALOGIC bears no responsibility for damage to the device or incidental damages arising from improper use or lack of care and is not liable for repair/replacement of the device or other damages in these circumstances.

Warnung

- Dieses Gerät ist nur für die Nutzung im Inneren vorgesehen.
- Beschädigen Sie das Gerät nicht absichtlich und setzen Sie es nicht Feuchtigkeit, direkter Sonneneinstrahlung oder hohen Temperaturen aus.
- Wenn Sie Ihr Gerät zerlegen oder nicht ordnungsgemäß verwenden und pflegen, erlischt die Garantie für das Produkt.
- ALOGIC übernimmt keine Verantwortung für Schäden am Gerät oder dessen Zubehör, die durch unsachgemäße Verwendung oder mangelnde Pflege entstehen, und haftet unter diesen Umständen nicht für die Reparatur / den Austausch des Geräts oder anderen Zubehörteilen.

Advertencia

- Este dispositivo está diseñado para uso en interiores únicamente.
- No dañe deliberadamente el dispositivo ni lo exponga a la humedad, la luz solar directa o condiciones de alta temperatura.
- Desarmar o no usar y cuidar adecuadamente su dispositivo anulará la garantía del producto.
- ALOGIC no asume ninguna responsabilidad por daños al dispositivo o daños incidentales que surjan de un uso inadecuado o falta de cuidado y no es responsable de la reparación / reemplazo del dispositivo u otros daños en estas circunstancias.

Avertissement

- Ce produit est destiné à un usage en intérieur exclusivement.
- Ne pas endommager l'appareil délibérément ou bien l'exposer à l'humidité, la lumière directe du soleil, ou des températures élevées.
- Tout désassemblage ou utilisation malpropre de votre appareil entraînera l'annulation de votre garantie.
- ALOGIC ne sera pas tenu responsable des dommages causés à l'appareil, ou des dommages liés à une mauvaise utilisation ou un manque de soin et ne sera pas tenu d'assurer la réparation/le remplacement de l'appareil dans ces circonstances.

Avertissement

- Apparecchio da non usare all'aperto.
- Non danneggiare deliberatamente l'apparecchio, non esporlo a umidità, ai raggi diretti del sole o a temperature eccessivamente alte.
- Smontare, trattare o usare l'apparecchio in modo improprio annullerà la garanzia del prodotto.
- ALOGIC non si assume alcuna responsabilità per danni all'apparecchio o danni accidentali dovuti all'uso improprio o alla mancata attenzione, non ritenendosi responsabile per riparazione/sostituzione dell'apparecchio o per altri danni in queste circostanze.

Responsible Party - U.S. Contact Information

ALOGIC USA LLC
3730 Parish Ave
Fremont CA 94536 USA

EU Declaration of Conformity

Hereby, ALOGIC Corporation declares that this product is in compliance with Directive 2014/30/EU and related UK statutory instruments . The full text of the EU declaration of conformity is available at the following internet address by clicking on the Compliance Documentation link: www.alogic.co

The contact for EU regulatory matters is ALOGIC Europe B.V., Kraaijenhofstraat 137A, 1018RG Amsterdam, Netherlands.
The contact for UK regulatory matters is ALOGIC UK Pvt Ltd, Level 3, Belmont, Belmont Road, Uxbridge, United Kingdom, UB8 1HE.

Déclaration de conformité UE

Par la présente, ALOGIC Corporation déclare que ce produit est conforme à la directive 2014/30/UE et aux instruments réglementaires britanniques connexes . Le texte complet de la déclaration de conformité UE est disponible à l'adresse Internet suivante en cliquant sur le lien Documentation de conformité : www.alogic.co

Le contact pour les questions réglementaires de l'UE est ALOGIC Europe B.V., Kraaijenhofstraat 137A, 1018RG Amsterdam, Netherlands.
Le contact pour les questions réglementaires au Royaume-Uni est ALOGIC UK Pvt Ltd, Level 3, Belmont, Belmont Road, Uxbridge, United Kingdom, UB8 1HE.

Australia/New Zealand

R-NZ

Environmental notices

Disposal of waste electronic equipment

The WEEE symbol denotes that this product must be disposed of separately to household waste according to local laws and regulations. To protect human health and the environment this product should be recycled through an appropriate service and should not be disposed of in general waste. Take this equipment to a designated collection point for the recycling of waste electrical and electronic equipment when disposing of the device.

Mise au rebut des déchets d'équipements électroniques

Le symbole WEEE indique que ce produit doit être éliminé séparément des déchets ménagers, conformément aux lois et réglementations locales. Pour protéger la santé humaine et l'environnement, ce produit doit être recyclé par un service approprié et ne doit pas être jeté dans les déchets généraux. Lors de la mise au rebut de cet appareil, apportez-le à un point de collecte désigné pour le recyclage des déchets d'équipements électriques et électroniques.

8



UNITE 4K
Wireless Presentation System



WPA-BASE-1CB

Disclaimer

The information contained in this document is general in nature and may not apply to all customers in all situations. ALOGIC does not warrant the correctness or suitability of the information for a particular customer's environment. No warranties are made, express or implied, that any use of the information in this document will not result in outcomes that are considered by the customer to be detrimental to the operation of their equipment or other systems and will not be held liable for any costs or damages, direct or consequential, arising as a result.

The product to which this documentation applies is intended for communication on a computer network. The deployment of such equipment carries with it the risk of misuse through mischief or malicious acts and may pose risks to the security of connected networks and computer systems that are connected to them if not configured and deployed in a way that appropriately limits and manages these risks.

ALOGIC advises customers to obtain assistance from a qualified IT service provider in integrating this device into their network if they do not have sufficient skills within the organisation to understand and directly manage the security of the device and their wider network and client devices.

Changes

ALOGIC may update or make changes to products and related documentation at any time and recommends periodically checking for the latest version of software and documents. The latest edition of this document can be downloaded from the ALOGIC website at www.alogic.co

Trademarks

All third party trademarks are the properties of their respective owners. Any brand and product names included in this document are provided for illustrative purposes and should not be taken as recommendation or endorsement of those products.

Copyright ©

Copyright ALOGIC 2024. All rights reserved. Reproduction in whole or in part without written permission from ALOGIC is prohibited.

© ALOGIC. All rights reserved. Reproduction in whole or in part without permission is prohibited. All other trademarks are the properties of their owners. Tested to comply with FCC and CE Standards. HOME OR OFFICE USE.

ALOGIC is the trademark of ALOGIC Corporation
ALOGIC USA LLC, California, United States
ALOGIC Electronics India Pvt Ltd, Mumbai, India
ALOGIC Corp Pty Ltd, Melbourne, VIC 3000, Australia
ALOGIC UK Pvt Ltd Belmont Road, Uxbridge, UB8 1HE, United Kingdom
ALOGIC International Ltd, 3A Chater Road, Central, Hong Kong
ALOGIC Electronics Canada Inc, British Columbia, Canada
ALOGIC Europe B.V.. Amsterdam, Netherlands



Designed in Australia. Manufactured in China

10