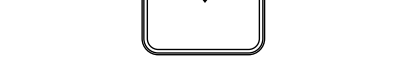


CITATION BAR

1 APP

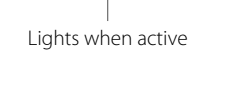
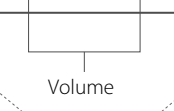


Download and run the Google Home app on a phone or tablet.

2 PRODUCT TOUR

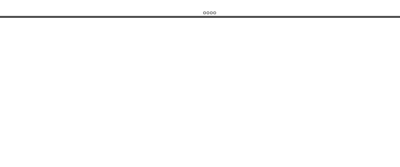


HDMI cable x1

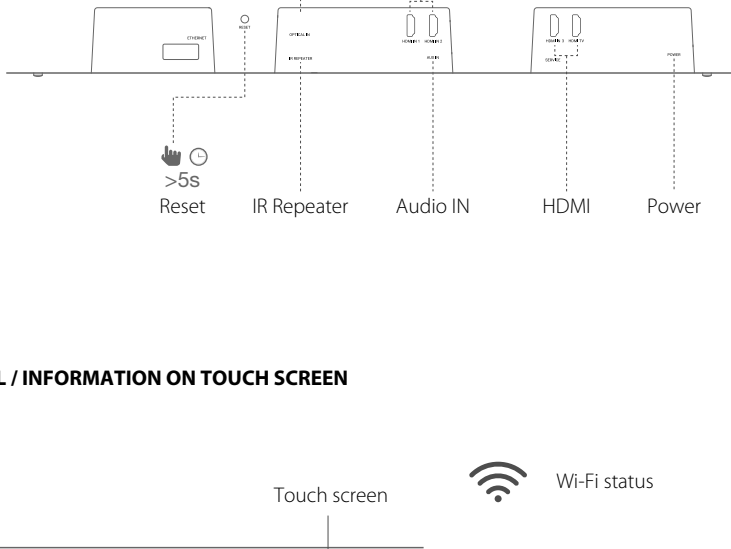


Top

Front



Back



3 CONTROL / INFORMATION ON TOUCH SCREEN



Wi-Fi status

Mic mute/unmute

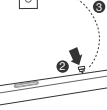
Press to ask your Google Assistant for help

Bluetooth*

4 GET STARTED



Plug in the power



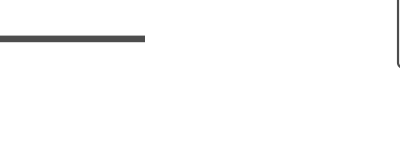
Download and run the Google Home app on a phone or tablet. Follow the instructions on the touch screen and Google Home app to finish the setup

*Enable Bluetooth (iPhone / iPad)

5 WALL MOUNT

Wall mount the Citation Bar

Use tape to stick the wall-mounted paper guide on the wall, push a pen tip through the center of each mounting hole to mark the wall-mounted bracket location and remove the paper.



Screw the wall mount brackets on the pen mark; screw the threaded mounting post into the back of the Citation Bar, then hook the Citation Bar on the wall.

6 CHROMECAST PLAY MUSIC PROCEDURE

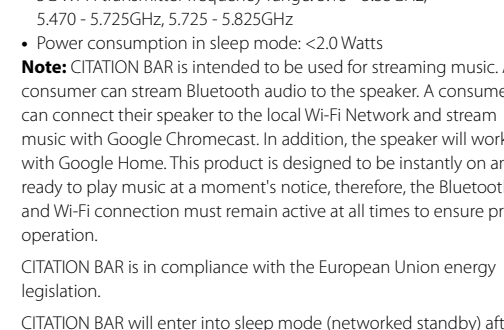
Step 1: Open Chromecast supported app

Step 2: Play Music

Step 3: Tap the cast icon and select "Citation Bar"

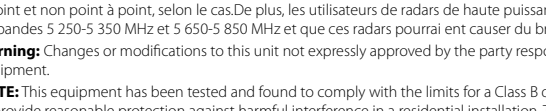
e.g.

- Spotify
- Pandora
- TuneIn
- Deezer
- Google Play Music

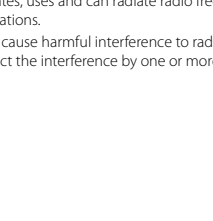


* Device can support multi-room control provided by Chromecast built-in, more details you can refer to Google Home app.

7 MIC MUTE



Google Assistant button



8 OWNER'S MANUAL

DOWNLOAD THE FULL OWNER'S MANUAL FROM HARMANKARDON.COM

Téléchargez le mode d'emploi complet sur harmankardon.com
Descárgate el Manual de usuario completo en: harmankardon.com
Laden Sie die vollständige Bedienungsanleitung von harmankardon.com
Scarica il manuale dell'utente integrale da harmankardon.com
Download de complete gebruikershandleiding van harmankardon.com
Last ned hele bruksanvisningen fra harmankardon.com
Ladda ner hela bruksanvisningen från harmankardon.com
Hent hele bruksanvisningen fra harmankardon.com

『Owner's Manual』（取扱説明書）（全文）を harmankardon.com からダウンロードしてください
harmankardon.com 에서 사용자 매뉴얼 전체를 다운로드하십시오

9 SPECIFICATIONS

- EN
- Model Name: CITATION BAR
- Power Supply: 100-240V~50/60Hz
- Bluetooth version: 4.2
- Bluetooth transmitter frequency range: 2402 ~ 2480MHz
- Bluetooth transmitter power: <10dBm
- Bluetooth transmitter modulation: GFSK,π/4 DQPSK, 8DPSK
- Red in frequency: 802.11a/b/g/n/ac (2.4GHz/5GHz)
- 2.4G Wi-Fi transmitter frequency range: 2412 ~ 2472MHz (2.4GHz ISM Band, USA 11 Channels, Europe and others 13 Channels)
- 2.4G Wi-Fi transmitter power: <20dBm
- 2.4G Wi-Fi modulation: DBPSK, DQPSK, CCK, QPSK,BPSK,16QAM,64QAM
- 5G WISA transmitter power: <14dBm
- 5G WISA modulation: OFDM, BPSK, QPSK, 16QAM
- 5G WISA transmitter frequency range: 5.15 ~ 5.35GHz, 5.470 ~ 5.725GHz, 5.725 ~ 5.825GHz
- 5G Wi-Fi transmitter power: <23dBm
- 5G Wi-Fi modulation: QPSK, BPSK, 16QAM,64QAM,256QAM

- 5G Wi-Fi transmitter frequency range: 5.15 ~ 5.35GHz, 5.470 ~ 5.725GHz, 5.725 ~ 5.825GHz
- Power consumption in sleep mode: <2.0 Watts

Note: CITATION BAR is intended to be used for streaming music. A consumer can stream Bluetooth audio to the speaker. A consumer can connect their speaker to the local Wi-Fi Network and stream music with Google Chromecast. In addition, the speaker will work with Google Home. This product is designed to be instantly on and ready to play music at a moment's notice, therefore, the Bluetooth and Wi-Fi connection must remain active at all times to ensure proper operation.

CITATION BAR is in compliance with the European Union energy legislation.
CITATION BAR will enter into sleep mode (networked standby) after 20 minutes without operation, after which it can be re-activated via Bluetooth or Wi-Fi.

This device complies with Part 15 of the FCC rules and Industry Canada license-exempt RSS standard(s). 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.
IC ICES-3 (B) / NMB-3 (B).

CAUTION:

User should also be advised that:

- (i) the 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; authorization for US operation according to Part 15.407 of the FCC rules.
- (ii) the maximum antenna gain permitted for devices in the bands 5250 ~ 5350 MHz and 5470 ~ 5725 MHz shall comply with the e.i.r.p. limit; and
- (iii) the maximum antenna gain permitted for devices in the band 5725 ~ 5825 MHz shall comply with the e.i.r.p. limit specified for point-to-point and non point-to-point operation as appropriate.
- (iv) Users should also be advised that high-power radars are allocated as primary users (i.e. priority users) of the bands 5250 ~ 5350 MHz and 5650 ~ 5850 MHz and that these radars could cause interference and/or damage to LE-LAN devices.

Les utilisateurs devraient aussi être avisés que
(i) les dispositifs fonctionnant dans la bande 5150-5250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux;
(ii) le gain maximal d'antenne permis pour les dispositifs utilisant les bandes 5250-5350 MHz et 5470-5725 MHz doit se conformer à la limite de p.i.r.e.;
(iii) le gain maximal d'antenne permis (pour les dispositifs utilisant la bande 5725-5825 MHz) doit se conformer à la limite de p.i.r.e. spécifiée pour l'exploitation point à point et non point à point, selon le cas. De plus, les utilisateurs de radars de haute puissance sont désignés utilisateurs principaux (c.-à-d., qu'ils ont la priorité) pour les bandes 5250-5350 MHz et 5650-5850 MHz et que ces radars pourraient causer du brouillage et/ou des dommages aux dispositifs LE-LAN.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
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 antenna 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.

High power radars are allocated as primary users of the 5.25 to 5.35 GHz and 5.65 to 5.85 GHz bands. These radar stations can cause interference with and/or damage this device. No configuration controls are provided for this wireless equipment allowing any change in the frequency of operations outside the FCC grant of authorization for US operation according to Part 15.407 of the FCC rules.
FCC/IC Radiation Exposure Statement: This equipment complies with FCC/IC R55-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.
Cet équipement est conforme aux limites d'exposition aux radiations FCC/IC CNR-102 établies pour un environnement non contrôlé.
Cet équipement doit être installé et utilisé avec une distance minimale de 20 cm entre le radiateur et votre corps.

Use Restriction: This device is restricted to indoor use when operating in the 5150 to 5350 MHz frequency range in following countries:

BE	EL	LT	PT	Belgium (BE), Greece (EL), Lithuania (LT), Portugal (PT), Bulgaria (BG), Spain (ES), Luxembourg (LU), Romania (RO), Czech Republic (CZ), France (FR), Hungary (HU), Slovenia (SI), Denmark (DK), Croatia (HR), Malta (MT), Slovakia (SK), Germany (DE), Italy (IT), Netherlands (NL), Finland (FI), Estonia (EE), Cyprus (CY), Austria (AT), Sweden (SE), Ireland (IE), Latvia (LV), Poland (PL) and United Kingdom (UK).
BG	ES	LU	RO	
CZ	FR	HU	SI	
DK	HR	MT	SK	
DE	IT	NL	FI	
EE	CY	AT	SE	
IE	LV	PL	UK	

This product contains open source software licensed under GPL. For a list of open source software and other relevant information, please download the Harman Kardon Controller app available on the App Store or Google Play. For your convenience, the source code and relevant build instruction are also available at <http://www.harmankardon.com/opensource.html>. Please feel free to contact us at: Harman Deutschland GmbH, ATT: Open Source, Gregor Krapf-Gunther, Parking 3, 85748 Garching bei Munchen, Germany or OpenSourceSupport@Harman.com if you have additional question regarding the open source software in the product.

FR

1 APPLICATION

Téléchargez et lancez l'application Google Home sur votre téléphone ou votre tablette.

2 DÉCOUVERTE DU PRODUIT

Citation Bar x1, 1 câbles d'alimentation aux normes locales (varie en fonction du pays) 1 télécommande, 1 câble HDMI, 1 répéteur IR, 2 supports de montage mural

Parte supérieur

Écran tactile, Volume

Parte delantera

Se enciende cuando está activo

Parte posterior

Optico, HDMI, Réinitialiser, dispositif de répétition IR, ENTRÉE AUDIO, HDMI, PUISSANCE

3 COMMANDES/INFORMATIONS SUR L'ÉCRAN TACTILE

Écran tactile, État du Wi-Fi, Micro désactif/micro activé.
Appuyez pour demander de l'aide à votre Assistant Google, Bluetooth

4 PRISE EN MAIN

Mettez-la sous tension
Téléchargez et lancez l'application Google Home sur votre téléphone ou votre tablette.
Suivez les instructions sur l'écran tactile et dans l'application Google Home pour finir la configuration

5 MONTAGE MURAL

Montage mural de la Citation Bar
Utilisez de la bande adhésive pour coller le guide papier de montage mural sur la paroi, enfoncez un crayon au centre de chaque trou de montage afin de marquer

l'emplacement du support mural puis retirez le papier.
Vissez les fixations murales sur le repère au crayon, vissez le goujon de fixation fileté à l'arrière de la Citation Bar puis accrochez la Citation Bar au mur.

6 INSTRUCTIONS POUR ÉCOUTER DE LA MUSIQUE AVEC CHROMECAST

Étape 1 : Ouvrez une application compatible avec Chromecast.
Étape 2 : Lancez de la musique
Étape 3 : Cliquez sur l'icône Cast et sélectionnez « Citation Bar »

* L'appareil est compatible avec la commande de synchronisation multiréseau intégrée à Chromecast. Pour plus d'information, consultez l'application Google Home.

7 MICRO DÉSACTIVER

Bouton Google Assistant

Ce produit inclut un logiciel libre sous licence GPL. Pour obtenir une liste de logiciels libres ainsi que d'autres informations pertinentes, veuillez télécharger l'application Harman Kardon Controller disponible sur l'App Store ou sur Google Play. Pour plus de commodité, le code source ainsi que les instructions de compilation correspondantes sont également disponibles à l'adresse <http://www.harmankardon.com/opensource.html>. N'hésitez pas à nous contacter à : Harman Deutschland GmbH, ATT: Open Source, Gregor Krapf-Gunther, Parking 3, 85748 Garching bei Munchen, Germany ou OpenSourceSupport@Harman.com si vous avez des questions concernant le logiciel « open source » intégré dans ce produit.

Este producto contiene software de código abierto con licencia GPL. Para obtener una lista del software de código abierto y otros datos importantes, descarga la aplicación Harman Kardon Controller, disponible en el App Store y en Google Play. Para mayor comodidad, el código fuente y las instrucciones de compilación correspondientes también están disponibles en <http://www.harmankardon.com/opensource.html>. No dudes en ponerte en contacto con nosotros en: Harman Deutschland GmbH, ATT: Open Source, Gregor Krapf-Gunther, Parking 3, 85748 Garching bei Munchen, Germany o OpenSourceSupport@Harman.com si tienes más preguntas sobre el software de código abierto del producto.

ES

1 APLICACIÓN

Descarga y usa la aplicación Google Home en un teléfono o tableta.

2 COMPONENTES DEL PRODUCTO

Citation Bar x1, 1 cables de alimentación aux normes locales (varía según el país) 1 mando a distancia, 1 cable HDMI, 1 repetidor IR, 2 soportes de montaje en pared

Parte superior

Pantalla táctil, Volumen

Parte delantera

Se enciende cuando está activo

Parte posterior

Óptico, HDMI, Restablecer, repetidor IR, ENTRADA DE SONIDO, HDMI, POTENCIA

3 CONTROL/INFORMACIÓN SOBRE LA PANTALLA TÁCTIL

Pantalla táctil, Estado wifi, Silenciar/activar micrófono, Pulsa para pedir ayuda a Google Assistant, Bluetooth

4 EMPEZAR

Conecta la alimentación eléctrica
Descarga y activa la aplicación Google Home en tu teléfono o tablet.
Sigue las instrucciones en la pantalla táctil y la aplicación Google Home para completar la configuración

5 MONTAJE MURAL

Montaje de la barra Citation en la pared
Utilice cinta adhesiva para pegar la guía de papel de montaje mural sur la paroi, enfoncez un crayon au centre de chaque trou de montage afin de marquer la pared en la ubicación de orificio y quite el papel.

9 ESPECIFICACIONES

- Nombre del modelo: CITATION BAR
- Alimentación eléctrica: 100-240V~50/60Hz
- Versión de bluetooth: 4.2
- Rango de frecuencia del transmisor Bluetooth: 2402 ~ 2480MHz
- Potencia del transmisor Bluetooth: <10dBm
- Modulación del transmisor Bluetooth: GFSK,π/4 DQPSK, 8DPSK
- Red in frecuencia: 802.11a/b/g/n/ac (2.4GHz/5GHz)
- Rango de frecuencia del transmisor wifi 2.4G: 2412-2472 MHz (banda ISM 2.4 GHz, USA 11 canales, Europe et autres 13 canaux)
- Potencia de l'émetteur Wifi 2,4G: <20 dBm (EIRP): <20dBm
- Modulation WiFi 2,4G: DBPSK, DQPSK, CCK, QPSK,BPSK, 16QAM,64QAM
- Potencia de l'émetteur WISA 5G: <14dBm
- Modulation WISA 5G: OFDM, BPSK, QPSK, 16QAM
- Rango de frecuencia del transmisor WISA 5G: 5.15 ~ 5.35GHz, 5.470 ~ 5.725GHz, 5.725 ~ 5.825GHz
- Potencia de l'émetteur Wifi 5G: <23dBm
- Modulation WiFi 5G: QPSK, BPSK, 16QAM,64QAM,256QAM

- Rango de frecuencia del transmisor wifi 5G: 5.15 ~ 5.35GHz, 5.470 ~ 5.725GHz, 5.725 ~ 5.825GHz
- Consumo de energía en modo de reposo: <2.0 Watts

Nota: El fin de CITATION BAR es la reproducción de música. El usuario puede reproducir sonido Bluetooth en el altavoz. El usuario puede conectar su altavoz a la red wifi local y reproducir música con Google Chromecast. Además, el altavoz funciona con Google Home. Este producto está diseñado para encenderse al instante y estar preparado para reproducir música en cualquier momento. Por lo tanto, las conexiones Bluetooth y wifi deben permanecer activas en todo momento para garantizar un funcionamiento correcto.

CITATION BAR cumple la legislación europea de la Unión Europea. CITATION BAR se pone en modo de reposo (espera de la red) después de 20 minutos sin operación, tras lo cual se puede reactivar via Bluetooth o Wi-Fi.

DE

① APP

Laden Sie die Google Home-App herunter und lassen Sie diese auf einem Smartphone oder Tablet laufen.

② PRODUKT-TOUR

Citation Bar x1, Regionale Netz Kabel x1 (je nach Land unterschiedlich)
Fernbedienung x 1, HDMI-Kabel x 1, IR-Repeater x 1, Halterung für Wandmontage x 2

Oberteil

Touchscreen, Lautstärke

Frontteil

Leuchtet im eingeschalteten Zustand

Rückteil

OPTISKI, HDMI, Multist, IR-gentager, AUDIO IN, HDMI, EIn/Aus

③ BEDIENUNG/INFORMATION AUF DEM TOUCHSCREEN

Touchscreen, WLAN-STATUS, Mikrofon stummschalten/Stummschaltung aufheben, Drücken für Hilfe von Google Assistant, Bluetooth

④ GET STARTED

Ans Netz anschließen

Google Home App herunterladen und auf dem Smartphone oder Tablet ausführen. Folgen Sie den Anweisungen auf dem Touchscreen, bis die Google Home App das Setup abschließt.

* Bluetooth aktivieren (iPhone/iPad.)

⑤ WANDMONTAGE

Wandhalterung der Citation Bar

Klebe die Montageschleife mit Klebeband an die Wand. Drücke mit einer Stiftspitze ein Loch durch die Mitte jedes Montagelochs, um die Position für die Wandhalterung zu markieren und entferne dann das Papier.

EN

① APP

Scarica e installa l'app Google Home su telefono o tablet.

② TOUR DEI PRODOTTI

Citation Bar x1, 1 cavi di alimentazione locale (vari a seconda del paese)
1 telecomando, 1 cavo HDMI, 1 ripetitore a infrarossi, 2 staffe di montaggio a parete

Parte superiore

Touch screen, Volume

Lato anteriore

Si illumina se attivo

Lato posteriore

Optical, HDMI, Reset, RIPETITORE A INFRAROSSI, AUDIO IN, HDMI, ACCENSIONE

③ CONTROLLI/INFORMAZIONI SUL TOUCH SCREEN

Touch screen, Stato Wi-Fi, Disattiva / attiva l'audio del microfono, Premi per chiedere aiuto all'Assistente Google, Bluetooth

④ COME INIZIARE

Collega l'alimentazione

Scarica e installa l'app Google Home su telefono o tablet.

Segui le istruzioni sul touch screen e nell'app Google Home per completare la configurazione

*Attiva il Bluetooth (iPhone / iPad)

⑤ WANDMONTAGE

Montaggio a parete della Citation Bar

Utilizzare il nastro per attaccare la cinta di carta sulla parete, spingere la punta di una penna attraverso il centro di ogni foro di montaggio per contrassegnare la posizione della staffa a parete e rimuovere la carta.

FR

③ SPECIFICIQUES

- Nome modello: CITATION BAR
- Alimentation: 100-240V~50/60Hz
- Versione Bluetooth: 4.2
- Intervall de fréquence transmetteur Bluetooth: 2402 – 2480MHz
- Potenza transmetteur Bluetooth: <10dBm
- Modulatione transmetteur Bluetooth: GFSK,n/4 DQPSK, 8DPSK
- Réseau wireless: 802.11a/b/g/n/ac (2.4GHz/5GHz)
- Intervall de fréquence du Wi-Fi transmetteur Wi-Fi 2.4G: 2412-2472 MHz (banda ISM a 2,4 GHz, 11 canali Stati Uniti, Europa e altri 13 canali)
- Potenza del transmetteur Wi-Fi 2.4G: <20dBm
- Modulatione Wi-Fi 2.4G: DBPSK, DQPSK, CCK, QPSK,BPSK, 16QAM,64QAM
- Potenza del transmetteur WISA 5G: <14dBm
- Modulatione WISA 5G: OFDM, BPSK, QPSK, 16QAM
- Intervall de fréquence du transmetteur WISA 5G: 5.15 - 5.35GHz, 5.470 - 5.725GHz, 5.725 - 5.825GHz
- Potenza del transmetteur Wi-Fi 5G: <23dBm
- Modulatione Wi-Fi 5G: QPSK, BPSK, 16QAM,64QAM,256QAM

IT

① APP

Scarica e installa l'app Google Home su telefono o tablet.

② TOUR DEI PRODOTTI

Citation Bar x1, 1 cavi di alimentazione locale (vari a seconda del paese)
1 telecomando, 1 cavo HDMI, 1 ripetitore a infrarossi, 2 staffe di montaggio a parete

Parte superiore

Touch screen, Volume

Lato anteriore

Si illumina se attivo

Lato posteriore

Optical, HDMI, Reset, RIPETITORE A INFRAROSSI, AUDIO IN, HDMI, ACCENSIONE

③ CONTROLLI/INFORMAZIONI SUL TOUCH SCREEN

Touch screen, Stato Wi-Fi, Disattiva / attiva l'audio del microfono, Premi per chiedere aiuto all'Assistente Google, Bluetooth

④ COME INIZIARE

Collega l'alimentazione

Scarica e installa l'app Google Home su telefono o tablet.

Segui le istruzioni sul touch screen e nell'app Google Home per completare la configurazione

*Attiva il Bluetooth (iPhone / iPad)

⑤ WANDMONTAGE

Montaggio a parete della Citation Bar

Utilizzare il nastro per attaccare la cinta di carta sulla parete, spingere la punta di una penna attraverso il centro di ogni foro di montaggio per contrassegnare la posizione della staffa a parete e rimuovere la carta.

NL

① REGELAAR

Download en open de Google Home-app op een telefoon of tablet.

② PRODUCTTOUR

Citation Bar x1, Regionale voedingskabel x1 (verschilt per land)
Afstandsbediening x 1, HDMI-kabel x 1, IR-repeater x 1, Beugel voor wandmontage x 2

Bovenzijde

Aanraakscherm, Volume

Voor

Licht op indien actief

Terug

OPTISKI, HDMI, Inzetten, IR-repeater, AUDIO AAN , HDMI, VERMOGEN

③ BEDIENEN/INFORMATIE OP AANRAAKSCHERM

Aanraakscherm, Wi-Fi status, Mic dempen/inschakelen, Druk om Google Assistant om hulp te vragen, Bluetooth

④ BEGINNEN

Steek de stekker in het stopcontact

Download de Google Home-app en activeer deze op een telefoon of tablet.

Volg de instructies op het aanraakscherm en in de Google Home-app om de installatie af te ronden.

*Schakel Bluetooth in (iPhone / iPad)

⑤ MUURBEVESTIGING

Muurbevestiging van de Citation Bar

Gebruik tape om het papier erop sjabloon aan de muur te bevestigen, druk een penpunt door het midden van elk montagegat om de plaats van de beugel te markeren en verwijder het papier.

NO

③ SPECIFICITIES

- Modelnaam: CITATION BAR
- Voeding: 100-240V~50/60Hz
- Bluetooth-versie: 4.2
- Frequentiebereik Bluetooth-zender: 2402 – 2480MHz
- Vermogen Bluetooth-zender: <10dBm
- Modulatie Bluetooth-zender: GFSK,n/4 DQPSK, 8DPSK
- Draadloos netwerk: 802.11a/b/g/n/ac (2.4GHz/5GHz)
- Frequentiebereik Wi-Fi-zender 2.4 G: 2412 – 2472 MHz (2,4 GHz ISM Band, VS 11 kanalen, Europa en anders 13 kanalen)
- 2,4 G Wi-Fi-zendervermogen: <20dBm
- 2,4 G Wi-Fi-modulatie: DBPSK, DQPSK, CCK, QPSK,BPSK, 16QAM,64QAM
- 5 G Wi-Fi-zendervermogen: <14dBm
- 5 G WISA modulatie: OFDM, BPSK, QPSK, 16QAM
- Frequentiebereik Wi-Fi-zender 5 G: 5.15 - 5.35GHz, 5.470 - 5.725GHz, 5.725 - 5.825GHz
- 5 G Wi-Fi-zendervermogen: <23dBm
- 5 G Wi-Fi-modulatie: QPSK, BPSK, 16QAM,64QAM,256QAM

PL

③ SPECYFIKACJE

- Modelnaam: CITATION BAR
- Zasilanie: 100-240V~50/60Hz
- Bluetooth-wersja: 4.2
- Zakres częstotliwości nadawcy Bluetooth: 2402 – 2480MHz
- Moc nadawcy Bluetooth: <10dBm
- Modulacja nadawcy Bluetooth: GFSK,n/4 DQPSK, 8DPSK
- Sieć bezprzewodowa: 802.11a/b/g/n/ac (2.4GHz/5GHz)
- Zakres częstotliwości nadawcy Wi-Fi 2.4 G: 2412 – 2472 MHz (2,4 GHz ISM Band, W5 11 kanałów, Europa i inne 13 kanałów)
- Moc nadawcy Wi-Fi 2.4 G: <20dBm
- Modulacja Wi-Fi 2.4G: DBPSK, DQPSK, CCK, QPSK,BPSK, 16QAM,64QAM
- Moc nadawcy Wi-Fi 5G: <14dBm
- Modulacja WISA 5G: OFDM, BPSK, QPSK, 16QAM
- Zakres częstotliwości nadawcy Wi-Fi 5G: 5.15 - 5.35GHz, 5.470 - 5.725GHz, 5.725 - 5.825GHz
- Moc nadawcy Wi-Fi 5G: <23dBm
- Modulacja Wi-Fi 5G: QPSK, BPSK, 16QAM,64QAM,256QAM

PT

③ ESPECIFICAÇÕES

- Modelname: CITATION BAR
- Alimentação: 100-240V~50/60Hz
- Versão Bluetooth: 4.2
- Faixa de frequência transmissor Bluetooth: 2402 – 2480MHz
- Potência transmissor Bluetooth: <10dBm
- Modulação transmissor Bluetooth: GFSK,n/4 DQPSK, 8DPSK
- Rede sem fio: 802.11a/b/g/n/ac (2.4GHz/5GHz)
- Faixa de frequência do Wi-Fi transmissor Wi-Fi 2.4G: 2412-2472 MHz (banda ISM a 2,4 GHz, 11 canais, Europa e outros 13 canais)
- Potência do transmissor Wi-Fi 2.4G: <20dBm
- Modulação Wi-Fi 2.4G: DBPSK, DQPSK, CCK, QPSK,BPSK, 16QAM,64QAM
- Potência do transmissor WISA 5G: <14dBm
- Modulação WISA 5G: OFDM, BPSK, QPSK, 16QAM
- Faixa de frequência do transmissor WISA 5G: 5.15 - 5.35GHz, 5.470 - 5.725GHz, 5.725 - 5.825GHz
- Potência do transmissor Wi-Fi 5G: <23dBm
- Modulação Wi-Fi 5G: QPSK, BPSK, 16QAM,64QAM,256QAM

RO

③ SPECIFICAȚII

- Modelnume: CITATION BAR
- Alimentare: 100-240V~50/60Hz
- Versiune Bluetooth: 4.2
- Interval de frecvență transmițător Bluetooth: 2402 – 2480MHz
- Putență transmițător Bluetooth: <10dBm
- Modulatie Bluetooth-zender: GFSK,n/4 DQPSK, 8DPSK
- Rețea fără fir: 802.11a/b/g/n/ac (2.4GHz/5GHz)
- Interval de frecvență al Wi-Fi transmițător Wi-Fi 2.4G: 2412-2472 MHz (banda ISM la 2,4 GHz, 11 canale, Europa și altele 13 canale)
- Putență al transmițător Wi-Fi 2.4G: <20dBm
- Modulatie Wi-Fi 2.4G: DBPSK, DQPSK, CCK, QPSK,BPSK, 16QAM,64QAM
- Putență al transmițător WISA 5G: <14dBm
- Modulatie WISA 5G: OFDM, BPSK, QPSK, 16QAM
- Interval de frecvență al transmițător WISA 5G: 5.15 - 5.35GHz, 5.470 - 5.725GHz, 5.725 - 5.825GHz
- Putență al transmițător Wi-Fi 5G: <23dBm
- Modulatie Wi-Fi 5G: QPSK, BPSK, 16QAM,64QAM,256QAM

RU

③ СПЕЦИФИКАЦИИ

- Модель: CITATION BAR
- Питание: 100-240V~50/60Hz
- Версия Bluetooth: 4.2
- Диапазон частот передатчика Bluetooth: 2402 – 2480MHz
- Мощность передатчика Bluetooth: <10dBm
- Модуляция передатчика Bluetooth: GFSK,n/4 DQPSK, 8DPSK
- Беспроводная сеть: 802.11a/b/g/n/ac (2.4GHz/5GHz)
- Диапазон частот передатчика Wi-Fi 2.4 G: 2412 – 2472 MHz (2,4 GHz ISM Band, США 11 каналов, Европа и другие 13 каналов)
- Мощность передатчика Wi-Fi 2.4 G: <20dBm
- Модуляция Wi-Fi 2.4G: DBPSK, DQPSK, CCK, QPSK,BPSK, 16QAM,64QAM
- Мощность передатчика WISA 5G: <14dBm
- Модуляция WISA 5G: OFDM, BPSK, QPSK, 16QAM
- Диапазон частот передатчика Wi-Fi 5G: 5.15 - 5.35GHz, 5.470 - 5.725GHz, 5.725 - 5.825GHz
- Мощность передатчика Wi-Fi 5G: <23dBm
- Модуляция Wi-Fi 5G: QPSK, BPSK, 16QAM,64QAM,256QAM

SK

③ SPECIFIKÁCIE

- Modelnám: CITATION BAR
- Napájanie: 100-240V~50/60Hz
- Verzia Bluetooth: 4.2
- Rozsah frekvencie vysielateľa Bluetooth: 2402 – 2480MHz
- Výkon vysielateľa Bluetooth: <10dBm
- Modulácia vysielateľa Bluetooth: GFSK,n/4 DQPSK, 8DPSK
- Bezdrôtová sieť: 802.11a/b/g/n/ac (2.4GHz/5GHz)
- Rozsah frekvencie Wi-Fi vysielateľa Wi-Fi 2.4 G: 2412 – 2472 MHz (2,4 GHz ISM Band, USA 11 kanálov, Európa a ďalšie 13 kanálov)
- Výkon Wi-Fi vysielateľa: <20dBm
- Modulácia Wi-Fi 2.4G: DBPSK, DQPSK, CCK, QPSK,BPSK, 16QAM,64QAM
- Výkon Wi-Fi vysielateľa: <14dBm
- Modulácia WISA 5G: OFDM, BPSK, QPSK, 16QAM
- Rozsah frekvencie Wi-Fi vysielateľa 5 G: 5.15 - 5.35GHz, 5.470 - 5.725GHz, 5.725 - 5.825GHz
- Výkon Wi-Fi vysielateľa: <23dBm
- Modulácia Wi-Fi 5G: QPSK, BPSK, 16QAM,64QAM,256QAM

SV

③ SPECIFIKATIONER

- Modellnamn: CITATION BAR
- Strömförsörjning: 100-240V~50/60Hz
- Bluetooth-version: 4.2
- Bluetooth-sändarens frekvensområde: 2402 – 2480MHz
- Bluetooth-sändarens effekt: <10dBm
- Bluetooth-sändarens modulering: GFSK,n/4 DQPSK, 8DPSK
- Trådlöst nätverk: 802.11a/b/g/n/ac (2.4GHz/5GHz)
- 2.4G Wi-Fi-sändarens frekvensområde: 2412–2472 MHz (2,4 GHz ISM-bånd, USA 11 kanaler, Europa och andra 13 kanaler)
- 2.4G Wi-Fi-sändarens effekt: <20dBm
- 2.4G Wi-Fi-modulering: DBPSK, DQPSK, CCK, QPSK,BPSK, 16QAM,64QAM
- 5G WISA-sändareffekt: <14dBm
- 5G WISA-modulering: OFDM, BPSK, QPSK, 16QAM
- 5G WISA-sändarens frekvensområde: 5.15 - 5.35GHz, 5.470 - 5.725GHz, 5.725 - 5.825GHz
- 5G Wi-Fi-sändareffekt: <23dBm
- 5G Wi-Fi-modulering: QPSK, BPSK, 16QAM,64QAM,256QAM

TR

③ SPECİFİKASYONER

- Modeladı: CITATION BAR
- Güç Besleme: 100-240V~50/60Hz
- Bluetooth-versiyon: 4.2
- Bluetooth-sesimci frekvens aralığı: 2402 – 2480MHz
- Bluetooth-sesimci güç: <10dBm
- Bluetooth-sesimci modülasyonu: GFSK,n/4 DQPSK, 8DPSK
- Kablosuz ağı: 802.11a/b/g/n/ac (2.4GHz/5GHz)
- 2.4 GHz Wi-Fi sesimci frekvens aralığı: 2412–2472 MHz (2,4 GHz ISM Bant, USA 11 kanalı, Avrupa ve diğrı 13 kanalı)
- 2.4 GHz Wi-Fi sesimci güç: <20dBm
- 2.4 GHz Wi-Fi modülasyonu: DBPSK, DQPSK, CCK, QPSK,BPSK, 16QAM,64QAM
- 5 GHz WISA sesimci güç: <14dBm
- 5 GHz WISA modülasyonu: OFDM, BPSK, QPSK, 16QAM
- 5 GHz WISA sesimci frekvens aralığı: 5.15 - 5.35GHz, 5.470 - 5.725GHz, 5.725 - 5.825GHz
- 5 GHz Wi-Fi sesimci güç: <23dBm
- 5 GHz Wi-Fi modülasyonu: QPSK, BPSK, 16QAM,64QAM,256QAM

UK

③ SPECIFICATIONS

- Model name: CITATION BAR
- Power supply: 100-240V~50/60Hz
- Bluetooth version: 4.2
- Bluetooth-transmitter frequency range: 2402 – 2480MHz
- Bluetooth-transmitter power: <10dBm
- Bluetooth-transmitter modulation: GFSK,n/4 DQPSK, 8DPSK
- Wireless network: 802.11a/b/g/n/ac (2.4GHz/5GHz)
- 2.4 GHz Wi-Fi transmitter frequency range: 2412–2472 MHz (2.4 GHz ISM Band, USA 11 channels, Europe and other 13 channels)
- 2.4 GHz Wi-Fi transmitter power: <20dBm
- 2.4 GHz Wi-Fi modulation: DBPSK, DQPSK, CCK, QPSK,BPSK, 16QAM,64QAM
- 5G WISA transmitter power: <14dBm
- 5G WISA modulation: OFDM, BPSK, QPSK, 16QAM
- 5G WISA transmitter frequency range: 5.15 - 5.35GHz, 5.470 - 5.725GHz, 5.725 - 5.825GHz
- 5G Wi-Fi transmitter power: <23dBm
- 5G Wi-Fi modulation: QPSK, BPSK, 16QAM,64QAM,256QAM

US

③ SPECIFICATIONS

- Model name: CITATION BAR
- Power supply: 100-240V~50/60Hz
- Bluetooth version: 4.2
- Bluetooth-transmitter frequency range: 2402 – 2480MHz
- Bluetooth-transmitter power: <10dBm
- Bluetooth-transmitter modulation: GFSK,n/4 DQPSK, 8DPSK
- Wireless network: 802.11a/b/g/n/ac (2.4GHz/5GHz)
- 2.4 GHz Wi-Fi transmitter frequency range: 2412–2472 MHz (2.4 GHz ISM Band, USA 11 channels, Europe and other 13 channels)
- 2.4 GHz Wi-Fi transmitter power: <20dBm
- 2.4 GHz Wi-Fi modulation: DBPSK, DQPSK, CCK, QPSK,BPSK, 16QAM,64QAM
- 5G WISA transmitter power: <14dBm
- 5G WISA modulation: OFDM, BPSK, QPSK, 16QAM
- 5G WISA transmitter frequency range: 5.15 - 5.35GHz, 5.470 - 5.725GHz, 5.725 - 5.825GHz
- 5G Wi-Fi transmitter power: <23dBm
- 5G Wi-Fi modulation: QPSK, BPSK, 16QAM,64QAM,256QAM

VI

③ SPECIFICATIONS

- Model name: CITATION BAR
- Power supply: 100-240V~50/60Hz
- Bluetooth version: 4.2
- Bluetooth-transmitter frequency range: 2402 – 2480MHz
- Bluetooth-transmitter power: <10dBm
- Bluetooth-transmitter modulation: GFSK,n/4 DQPSK, 8DPSK
- Wireless network: 802.11a/b/g/n/ac (2.4GHz/5GHz)
- 2.4 GHz Wi-Fi transmitter frequency range: 2412–2472 MHz (2.4 GHz ISM Band, USA 11 channels, Europe and other 13 channels)
- 2.4 GHz Wi-Fi transmitter power: <20dBm
- 2.4 GHz Wi-Fi modulation: DBPSK, DQPSK, CCK, QPSK,BPSK, 16QAM,64QAM
- 5G WISA transmitter power: <14dBm
- 5G WISA modulation: OFDM, BPSK, QPSK, 16QAM
- 5G WISA transmitter frequency range: 5.15 - 5.35GHz, 5.470 - 5.725GHz, 5.725 - 5.825GHz
- 5G Wi-Fi transmitter power: <23dBm
- 5G Wi-Fi modulation: QPSK, BPSK, 16QAM,64QAM,256QAM

WU

③ SPECIFICATIONS

- Modelname: CITATION BAR
- Stromversorgung: 100-240V~50/60Hz
- Bluetooth-Version: 4.2
- Bluetooth-Sendefrequenzbereich: 2402 – 2480MHz
- Bluetooth-Sendeleistung: <10dBm
- Bluetooth-Sendemodulation: GFSK,n/4 DQPSK, 8DPSK
- Drahtloses Netzwerk: 802.11a/b/g/n/ac (2.4GHz/5GHz)
- 2.4 GHz Wi-Fi-Sendefrequenzbereich: 2412–2472 MHz (2,4 GHz ISM-Band, USA 11 Kanäle, Europa und andere 13 Kanäle)
- 2.4 GHz Wi-Fi-Sendeleistung: <20dBm
- 2.4 GHz Wi-Fi-Modulation: DBPSK, DQPSK, CCK, QPSK,BPSK, 16QAM,64QAM
- 5 GHz WISA-Sendeleistung: <14dBm
- 5 GHz WISA-Modulation: OFDM, BPSK, QPSK, 16QAM
- 5 GHz WISA-Sendefrequenzbereich: 5.15 - 5.35GHz, 5.470 - 5.725GHz, 5.725 - 5.825GHz
- 5 GHz Wi-Fi-Sendeleistung: <23dBm
- 5 GHz Wi-Fi-Modulation: QPSK, BPSK, 16QAM,64QAM,256QAM

YU

③ SPECIFIKACIJE

- Modelno ime: CITATION BAR
- Napajanje: 100-240V~50/60Hz
- Bluetooth verzija: 4.2
- Bluetooth-izlazaćni frekventni opseg: 2402 – 2480MHz
- Bluetooth-izlazaćna snaga: <10dBm
- Bluetooth-izlazaćna modulacija: GFSK,n/4 DQPSK, 8DPSK
- Bežična mreža: 802.11a/b/g/n/ac (2.4GHz/5GHz)
- 2.4 GHz Wi-Fi izlazaćni frekventni opseg: 2412–2472 MHz (2,4 GHz ISM band, USA 11 kanala, Evropa i drugi 13 kanala)
- 2.4 GHz Wi-Fi izlazaćna snaga: <20dBm
- 2.4 GHz Wi-Fi modulacija: DBPSK, DQPSK, CCK, QPSK,BPSK, 16QAM,64QAM
- 5 GHz WISA izlazaćna snaga: <14dBm
- 5 GHz WISA modulacija: OFDM, BPSK, QPSK, 16QAM
- 5 GHz WISA izlazaćni frekventni opseg: 5.15 - 5.35GHz, 5.470 - 5.725GHz, 5.725 - 5.825GHz
- 5 GHz Wi-Fi izlazaćna snaga: <23dBm
- 5 GHz Wi-Fi modulacija: QPSK, BPSK, 16QAM,64QAM,256QAM

ZH

③ SPECIFICATIONS

- Model name: CITATION BAR
- Power supply: 100-240V~50/60Hz
- Bluetooth version: 4.2
- Bluetooth-transmitter frequency range: 2402 – 2480MHz
- Bluetooth-transmitter power: <10dBm
- Bluetooth-transmitter modulation: GFSK,n/4 DQPSK, 8DPSK
- Wireless network: 802.11a/b/g/n/ac (2.4GHz/5GHz)
- 2.4 GHz Wi-Fi transmitter frequency range: 2412–2472 MHz (2.4 GHz ISM Band, USA 11 channels, Europe and other 13 channels)
- 2.4 GHz Wi-Fi transmitter power: <20dBm
- 2.4 GHz Wi-Fi modulation: DBPSK, DQPSK, CCK, QPSK,BPSK, 16QAM,64QAM
- 5G WISA transmitter power: <14dBm
- 5G WISA modulation: OFDM, BPSK, QPSK, 16QAM
- 5G WISA transmitter frequency range: 5.15 - 5.35GHz, 5.470 - 5.72