

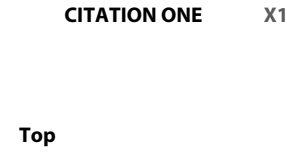
CITATION ONE

1 APP



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

2 PRODUCT TOUR

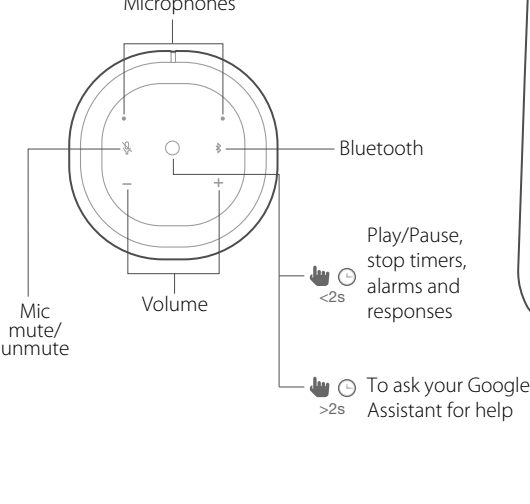


CITATION ONE X1



Regional power cord
(varies depending on country) X1

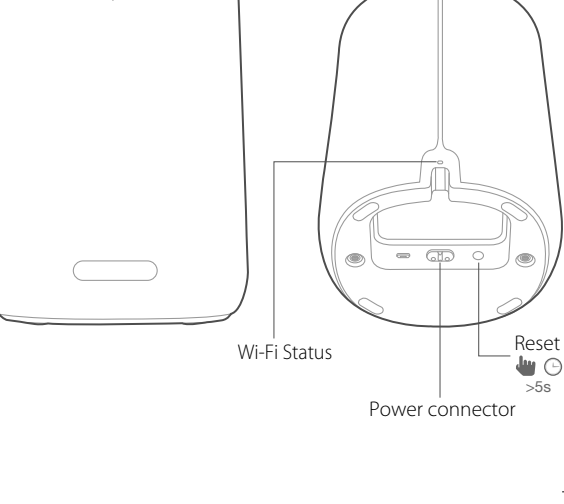
Top



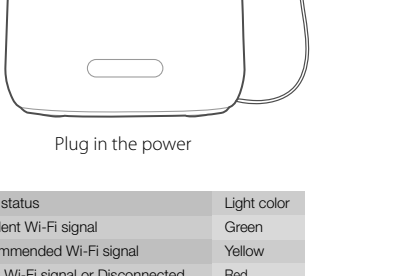
Front

Lights when active

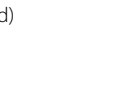
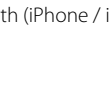
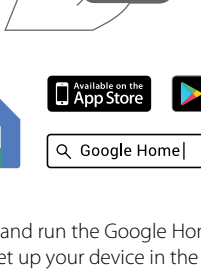
Bottom



3 GET STARTED



Plug in the power



Download and run the Google Home app on a phone or tablet. Set up your device in the Google Home app.

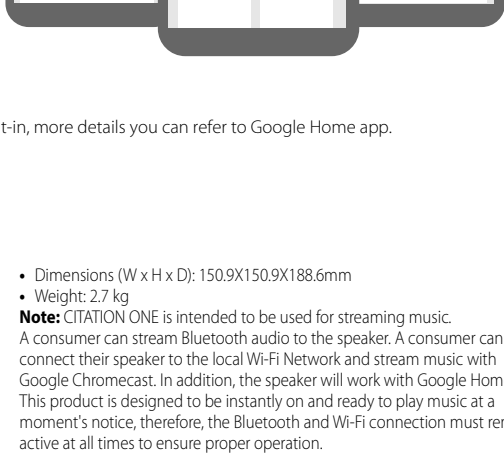
*Enable Bluetooth (iPhone / iPad)

4 CHROMECAST PLAY MUSIC PROCEDURE

Step 1: Open Chromecast supported app

Step 2: Play Music

Step 3: Tap the cast icon and select "CITATION ONE"



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

5 SPECIFICATIONS

- EN**
- Model Name: CITATION ONE
 - Transducer: 1 x 89mm woofer, 1 x 20mm tweeter
 - Output power: 2 x 25W RMS
 - Signal-to-noise ratio: 80dB
 - Power Supply: 100-240V ~ 50/60Hz
 - Wireless network: 802.11b/g/n/ac (2.4GHz/5GHz)
 - Bluetooth version: 4.2
 - Bluetooth transmitter frequency range: 2402 ~ 2480MHz
 - Bluetooth transmitter power: <5dBm
 - Bluetooth transmitter modulation: GFSK, π/4 DQPSK, 8DPSK
 - 5G Wi-Fi transmitter frequency range: 5.15GHz ~ 5.35GHz, 5.47~5.725 GHz, 5.725~5.825GHz
 - 5G Wi-Fi transmitter power: <16dBm
 - 5G Wi-Fi modulation: OFDM, BPSK, QPSK, 16QAM, 64QAM, 256QAM
 - 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: <18dBm
 - 2.4G Wi-Fi modulation: OFDM, DSSS, DBPSK, DQPSK, CCK, 16QAM, 64QAM
 - Supported audio formats: HE-AAC, LC-AAC, MP3, Vorbis, WAV (LPCM), FLAC, Opus

- Dimensions (W x H x D): 150.9X150.9X188.6mm
 - Weight: 2.7 kg
- Note:** CITATION ONE 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 ONE is in compliance with the European Union energy legislation. CITATION ONE complies with European Commission Regulation (EC) No 1275/2008 and (EU) No 801/2013 as a networked equipment with high network availability (HINA equipment and equipment with HINA functionality).
- Power consumption
 - Standby: N/A
 - Network Standby: N/A
 - Active Standby*: 3.2 W
- *Active Standby: CITATION ONE is connected to a wireless network but does not provide active audio functions.

- 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.
- 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 as provided in Part 15.407 of the FCC rules.
- This equipment complies with FCC/IC RSS-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 rayonnements électromagnétiques 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.
- 해당 무선설비는 전파온신기능성이있으므로인명안전과관련된서비스는할수없음.

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
BG	ES	HU	RO
CZ	FR	LU	SI
DK	HR	MT	SK
DE	IT	NL	FI
EE	CY	AT	SE
IE	LV	PL	UK

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).

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 München
Germany

or OpenSourceSupport@Harman.com if you have additional question regarding the open source software in the product.

FR

1 App

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

2 Product Tour

CITATION ONE

Regional power cord
(varies depending on country)

Top

- Microphones
- Bluetooth
- Mic mute/unmute
- Volume
- Play/Pause, stop timers, alarms and responses
- To ask your Google Assistant for help

Front

Lights when active

Bottom

- Wi-Fi Status
- Power connector
- Reset

3 GET STARTED

Plug in the power

Wi-Fi status	Light color
Excellent Wi-Fi signal	Green
Recommended Wi-Fi signal	Yellow
Weak Wi-Fi signal or Disconnected	Red

Download and run the Google Home app on a phone or tablet. Set up your device in the Google Home app. *Enable Bluetooth (iPhone / iPad)

4 CHROMECAST PLAY MUSIC PROCEDURE

Step 1: Open Chromecast supported app

Step 2: Play Music

Step 3: Tap the cast icon and select "CITATION ONE"

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

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 München
Germany

ou OpenSourceSupport@Harman.com pour toute question concernant le logiciel « open source » intégré dans ce produit.

5 CARACTÉRISTIQUES TECHNIQUES

Désignation du modèle: CITATION ONE

- Haut-parleur : 1 x haut-parleur de graves 89 mm, 1 x haut-parleur d'aigus 20 mm
- Puissance de sortie : 2 X 25 W RMS
- Rapport signal/bruit : 80 dB
- Alimentation : 100-240 V~50/60 Hz
- Réseau sans fil : 802.11b/g/n/ac (2,4 GHz/5 GHz)
- Versión Bluetooth : 4.2
- Gamme de fréquences de l'émetteur Bluetooth : 2402 ~ 2480 MHz
- Puissance de l'émetteur Bluetooth : <5dBm
- Modulation de l'émetteur Bluetooth : GFSK, π/4 DQPSK, 8DPSK
- Plage de fréquences de l'émetteur Wi-Fi 5G : 5.15GHz - 5.35GHz, 5.47~5.725 GHz, 5.725~5.825GHz
- Puissance de l'émetteur Wi-Fi 5G : <16dBm
- Modulation Wi-Fi 5G : OFDM, BPSK, QPSK, 16QAM, 64QAM, 256QAM
- Plage de fréquences de l'émetteur Wi-Fi 2.4G : 2412 ~ 2472 MHz (bande ISM 2,4 GHz, 11 canaux en EE, UU, y otros 13 canales en Europa)
- Puissance de l'émetteur Wi-Fi 2.4G : <18 dBm
- Modulation Wi-Fi 2.4G : OFDM, DSSS, DBPSK, DQPSK, CCK, 16QAM, 64QAM
- Formats audio pris en charge : HE-AAC, LC-AAC, MP3, Vorbis, WAV (LPCM), FLAC, Opus
- Dimensions (L x H x P) : 150.9X150.9X188.6 mm
- Poids : 2.7 kg

Remarque : CITATION ONE sert à diffuser de la musique en streaming. L'utilisateur peut lancer de la musique sur l'éclairage en Bluetooth. L'utilisateur peut connecter son enceinte au réseau Wi-Fi local et diffuser de la musique avec Google Chromecast. L'enceinte fonctionnera également avec Google Home. Ce produit a été conçu pour diffuser de la musique instantanément et à tout moment. Pour garantir son bon fonctionnement, le Bluetooth et le Wi-Fi doivent donc rester actifs en permanence.

CITATION One est conforme à la législation de l'Union européenne en matière d'énergie.

CITATION ONE complies with European Commission Regulation (EC) No 1275/2008 and (EU) No 801/2013 as a networked equipment with high network availability (HINA equipment and equipment with HINA functionality).

- Power consumption
 - Standby: N/A
 - Network Standby: N/A
 - Active Standby*: 3.2 W
- *Active Standby: CITATION ONE is connected to a wireless network but does not provide active audio functions.

ES

1 App

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

2 Product Tour

CITATION ONE

Regional power cord
(varies depending on country)

Top

- Microphones
- Bluetooth
- Mic mute/unmute
- Volume
- Play/Pause, stop timers, alarms and responses
- To ask your Google Assistant for help

Front

Lights when active

Bottom

- Wi-Fi Status
- Power connector
- Reset

3 GET STARTED

Plug in the power

Wi-Fi status	Light color
Excellent Wi-Fi signal	Green
Recommended Wi-Fi signal	Yellow
Weak Wi-Fi signal or Disconnected	Red

Download and run the Google Home app on a phone or tablet. Set up your device in the Google Home app. *Enable Bluetooth (iPhone / iPad)

4 CHROMECAST PLAY MUSIC PROCEDURE

Step 1: Open Chromecast supported app

Step 2: Play Music

Step 3: Tap the cast icon and select "CITATION ONE"

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

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 München
Germany

o OpenSourceSupport@Harman.com si tienes más preguntas sobre el software de código abierto del producto.

5 ESPECIFICACIONES

Nombre del modelo: CITATION ONE

- Transductor: 1 x altavoz de graves 89 mm, 1 altavoz de agudos 20 mm
- Potencia de salida: 2 X 25 W RMS
- Relación señal/ruído: 80 dB
- Alimentación eléctrica: 100-240 V~50/60 Hz
- Red inalámbrica: 802.11b/g/n/ac (2,4 GHz/5 GHz)
- Versión de Bluetooth: 4.2
- Rango de frecuencia del transmisor Bluetooth: 2402-2480 MHz
- Potencia del transmisor Bluetooth: <5dBm
- Modulación del transmisor Bluetooth: GFSK, π/4 DQPSK, 8 DPSK
- Rango de frecuencia del transmisor wifi 5G: 5.15GHz - 5.35GHz, 5.47~5.725 GHz, 5.725~5.825GHz
- Potencia del transmisor wifi 5G: <16dBm
- Modulación 5G wifi: OFDM, BPSK, QPSK, 16QAM, 64QAM, 256QAM
- Rango de frecuencia del transmisor wifi 2.4G: 2412-2472 MHz (banda ISM 2,4 GHz, 11 canales en EE. UU. y otros 13 canales en Europa)
- Potencia del transmisor wifi 2.4G: <18 dBm
- Modulación Wi-Fi 2.4G: OFDM, DSSS, DBPSK, DQPSK, CCK, 16QAM, 64QAM
- Formatos de audio admitidos: HE-AAC, LC-AAC, MP3, Vorbis, WAV (LPCM), FLAC, Opus
- Dimensiones (anch. x alt. x prof.): 150.9X150.9X188.6 mm
- Peso: 2.7 kg

Nota: El fin de CITATION ONE 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 ONE cumple la legislación energética de la Unión Europea. CITATION ONE complies with European Commission Regulation (EC) No 1275/2008 and (EU) No 801/2013 as a networked equipment with high network availability (HINA equipment and equipment with HINA functionality).

- Power consumption
 - Standby: N/A
 - Network Standby: N/A
 - Active Standby*: 3.2 W
- *Active Standby: CITATION ONE is connected to a wireless network but does not provide active audio functions.

DE

1 App

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

2 Product Tour

CITATION ONE

Regional power cord
(varies depending on country)

Top

- Microphones
- Bluetooth
- Mic mute/unmute
- Volume
- Play/Pause, stop timers, alarms and responses
- To ask your Google Assistant for help

Front

Lights when active

Bottom

- Wi-Fi Status
- Power connector
- Reset

3 GET STARTED

Plug in the power

Wi-Fi status	Light color
Excellent Wi-Fi signal	Green
Recommended Wi-Fi signal	Yellow
Weak Wi-Fi signal or Disconnected	Red

Download and run the Google Home app on a phone or tablet. Set up your device in the Google Home app. *Enable Bluetooth (iPhone / iPad)

4 CHROMECAST PLAY MUSIC PROCEDURE

Step 1: Open Chromecast supported app

Step 2: Play Music

Step 3: Tap the cast icon and select "CITATION ONE"

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

Dieses Produkt enthält Open Source-Software, die gemäß GPL lizenziert ist. Um eine Liste der Open Source-Softwarekomponenten und sonstige diesbezügliche Informationen zu erhalten, laden Sie bitte die Harman Kardon Controller-App herunter, die Sie im App Store oder bei Google Play erhalten. Der Quellcode und die betreffenden Implementierungsanweisungen stehen Ihnen unter <http://www.harmankardon.com/opensource.html> zur Verfügung. Sie können jederzeit gerne Kontakt mit uns aufnehmen unter:

Harman Deutschland GmbH
ATT: Open Source, Gregor Krapf-Gunther
Parking 3
85748 Garching bei München
Germany

oder OpenSourceSupport@Harman.com, falls Sie noch weitere Fragen zu der in diesem Produkt verwendeten Open Source-Software haben.

5 TECHNISCHE DATEN

Modellbezeichnung: CITATION ONE

- Lautsprechertrieb: 1 x 89 mm Tieftöner, 1 x 20 mm Hochtöner
- Ausgangsleistung: 2 X 25 W RMS
- Signal-Rauschabstand: 80 dB
- Netzteil: 100-240 V~50/60 Hz
- WLAN: 802.11b/g/n/ac (2,4 GHz/5 GHz)
- Bluetooth-Version: 4.2
- Bluetooth-Übertragungsfrequenzbereich: 2.402 ~ 2.480 MHz
- Bluetooth-Übertragungsleistung: <5dBm
- Bluetooth-Übertragungsmodulation: GFSK, π/4 DQPSK, 8 DPSK
- 5 GHz WLAN-Frequenzbereich: 5.15GHz - 5.35GHz, 5.47~5.725 GHz, 5.725~5.825GHz
- 5 GHz WLAN-Übertragungsleistung: <16dBm
- 5 GHz WLAN-Modulation: OFDM, BPSK, QPSK, 16QAM, 64QAM, 256QAM
- 2.4 GHz WLAN-Frequenzbereich: 2.412 ~ 2.472 MHz (2,4 GHz ISM-Band, USA 11 Kanäle, Europa und andere 13 Kanäle)
- 2.4 GHz WLAN-Übertragungsleistung: < 18 dBm
- 2.4 GHz WLAN-Modulation: OFDM, DSSS, DBPSK, DQPSK, CCK, 16QAM, 64QAM
- Unterstützte Audioformate: HE-AAC, LC-AAC, MP3, Vorbis, WAV (LPCM), FLAC, Opus
- Abmessungen (B x H x T): 150.9X150.9X188.6 mm
- Gewicht: 2.7 kg

Hinweis: Die Verwendung von CITATION ONE ist auf Musik-Streaming ausgelegt. Der Nutzer kann Bluetooth-Audio zum Lautsprecher streamen. Der Nutzer kann den Lautsprecher mit dem lokalen WLAN verbinden und Musik mit Google Chromecast streamen. Zusätzlich funktioniert das Gerät auch mit Google Home. Dieses Produkt wurde so entworfen, dass es unmittelbar nach dem Einschalten Musik ohne Verzögerung abspielt. Um einen korrekten Betrieb zu gewährleisten, müssen Bluetooth und WLAN daher durchgehend aktiv sein.

Der CITATION ONE befindet sich in Übereinstimmung mit der Energiegesetzgebung der Europäischen Union.

CITATION ONE complies with European Commission Regulation (EC) No 1275/2008 and (EU) No 801/2013 as a networked equipment with high network availability (HINA equipment and equipment with HINA functionality).

- Power consumption
 - Standby: N/A
 - Network Standby: N/A
 - Active Standby*: 3.2 W
- *Active Standby: CITATION ONE is connected to a wireless network but does not provide active audio functions.

IT

① App

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

② Product Tour

CITATION ONE

Regional power cord

(varies depending on country)

Top

Microphones

Bluetooth

Mic mute/unmute

Volume

Play/Pause, stop timers, alarms and responses

To ask your Google Assistant for help

Front

Lights when active

Bottom

Wi-Fi Status

Power connector

Reset

③ GET STARTED

Plug in the power

Wi-Fi status	Light color
Excellent Wi-Fi signal	Green
Recommended Wi-Fi signal	Yellow
Weak Wi-Fi signal or Disconnected	Red

⑤ SPECIFICHE

Nome modello: CITATION ONE

- Trasduttore: 1 woofer da 89 mm; 1 tweeter da 20 mm
- Potenza d'uscita: 2 X 25 WRMS
- Rapporto segnale-rumore: 80 dBA
- Alimentazione: 100-240 V, 50/60 Hz
- Rete wireless: 802.11b/g/n/ac (2,4 GHz/5 GHz)
- Versione Bluetooth: 4.2
- Intervallo di frequenza trasmettitore Bluetooth: 2402-2480 MHz
- Potenza trasmettitore Bluetooth: <5dBm
- Modulazione trasmettitore Bluetooth: GFSK, π/4 DQPSK, 8 DPSK
- Intervallo di frequenza del trasmettitore Wi-Fi 5G: 5.15GHz - 5.35GHz, 5.47~5.725 GHz
- Potenza del trasmettitore Wi-Fi 5G: <16dBm
- Modulazione Wi-Fi 5G: OFDM, DSSS, DBPSK, DQPSK, CCK, 16QAM, 64QAM
- Intervallo di frequenza del trasmettitore Wi-Fi 2.4G: 2412-2472 MHz (banda ISM a 2,4 GHz, 11 canali Stati Uniti, Europa e altri 13 canali)
- Potenza del trasmettitore Wi-Fi 2.4G: <18 dBm
- Modulazione Wi-Fi 2.4G: OFDM, DSSS, DBPSK, DQPSK, CCK, 16QAM, 64QAM
- Formati audio supportati: HE-AAC, LC-AAC, MP3, Vorbis, WAV (LPCM), FLAC, Opus
- Dimensioni (L x A x P): 150.9X150.9X188.6 mm
- Peso: 2.7 kg

NL

① App

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

② Product Tour

CITATION ONE

Regional power cord

(varies depending on country)

Top

Microphones

Bluetooth

Mic mute/unmute

Volume

Play/Pause, stop timers, alarms and responses

To ask your Google Assistant for help

Front

Lights when active

Bottom

Wi-Fi Status

Power connector

Reset

③ GET STARTED

Plug in the power

Wi-Fi status	Light color
Excellent Wi-Fi signal	Green
Recommended Wi-Fi signal	Yellow
Weak Wi-Fi signal or Disconnected	Red

⑤ SPECIFICATIES

Modelnaam: CITATION ONE

- Omvormer: 1 x 89 mm woofer, 1 x 20 mm tweeter:
- Uitgangsvermogen: 2 X 25 WRMS
- Signaal-ruisverhouding: 80 dBA
- Voeding: 100-240 V~50/60 Hz
- Draadloos netwerk: 802.11b/g/n/ac (2,4 GHz/5 GHz)
- Bluetooth-versie: 4.2
- Frequentiebereik Bluetooth-zender: 2402 ~ 2480 MHz
- Vermogen Bluetooth-zender: <5dBm
- Modulatie Bluetooth-zender: GFSK, π/4 DQPSK, 8DPSK
- Frequentiebereik Wi-Fi-zender 5 G: 5.15GHz - 5.35GHz, 5.47~5.725 GHz, 5.725~5.825GHz
- 5 G Wi-Fi-zendervermogen: <16dBm
- 5 G Wi-Fi-modulatie: OFDM, BPSK, QPSK, 16QAM, 64QAM, 256QAM
- 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: <18 dBm
- 2,4 G Wi-Fi-modulatie: OFDM, DSSS, DBPSK, DQPSK, CCK, 16QAM, 64QAM
- Ondersteunde audioformaten: HE-AAC, LC-AAC, MP3, Vorbis, WAV (LPCM), FLAC, Opus
- Afmetingen (B x H x D): 150.9X150.9X188.6 mm
- Gewicht: 2.7 kg

NO

① App

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

② Product Tour

CITATION ONE

Regional power cord

(varies depending on country)

Top

Microphones

Bluetooth

Mic mute/unmute

Volume

Play/Pause, stop timers, alarms and responses

To ask your Google Assistant for help

Front

Lights when active

Bottom

Wi-Fi Status

Power connector

Reset

③ GET STARTED

Plug in the power

Wi-Fi status	Light color
Excellent Wi-Fi signal	Green
Recommended Wi-Fi signal	Yellow
Weak Wi-Fi signal or Disconnected	Red

⑤ SPESIFIKASJONER

Modellnavn: CITATION ONE

- Høyttalerelement: 1 x 89 mm basshøytaler, 1 x 20 mm diskant/høytaler
- Utgangseffekt: 2 x 25WRMS
- Signal-/brus-førlhånde: 80 dBA
- Strømforsyning: 100~240 V AC, 50/60Hz
- Trådløst nettverk: 802.11 b/g/n/ac (2,4 GHz/5 GHz)
- Bluetooth-versjon: 4.2
- Bluetooth-sändarens frekvensområde: 2402~2480 MHz
- Bluetooth-sändarens effekt: <5dBm
- Bluetooth-sändarens modulasjon: GFSK, π/4 DQPSK, 8DPSK
- 5G Wi-Fi-senderfrekvensområde: 5.15GHz - 5.35GHz, 5.47~5.725 GHz, 5.725~5.825GHz
- 5G Wi-Fi-senderstyrke: <16dBm
- 5G Wi-Fi-modulasjon: OFDM, BPSK, QPSK, 16QAM, 64QAM, 256QAM
- 2.4G Wi-Fi-senderfrekvensområde: 2412~2472 MHz (2,4 GHz ISM-bånd, USA 11 kanaler, Europa og andre 13 kanaler)
- 2.4G Wi-Fi-senderstyrke: <18 dBm
- 2.4G Wi-Fi-modulasjon: OFDM, DSSS, DBPSK, DQPSK, CCK, 16 QAM, 64 QAM
- Støttede audioformater: HE-AAC, LC-AAC, MP3, Vorbis, WAV (LPCM), FLAC, Opus

SV

① App

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

② Product Tour

CITATION ONE

Regional power cord

(varies depending on country)

Top

Microphones

Bluetooth

Mic mute/unmute

Volume

Play/Pause, stop timers, alarms and responses

To ask your Google Assistant for help

Front

Lights when active

Bottom

Wi-Fi Status

Power connector

Reset

③ GET STARTED

Plug in the power

Wi-Fi status	Light color
Excellent Wi-Fi signal	Green
Recommended Wi-Fi signal	Yellow
Weak Wi-Fi signal or Disconnected	Red

⑤ SPECIFIKATIONER

Modellbeteckning: CITATION ONE

- Element: 1 x 89 mm baselmen, 1 x 20 mm diskantelement
- Uteffekt: 2 X 25 WRMS
- Signal/brus-förhållande: 80 dBA
- Strömförsörjning: 100~240 V AC, 50/60 Hz
- Trådlöst nätverk: 802.11 b/g/n/ac (2,4 GHz/5 GHz)
- Bluetooth-version: 4.2
- Bluetooth-sändarens frekvensområde: 2 402~2 480 MHz
- Bluetooth-sändareffekt: <5dBm
- Bluetooth-sändarmodulering: GFSK, π/4 DQPSK, 8DPSK
- 5 G Wi-Fi sändarfrekvensområde: 5.15GHz - 5.35GHz, 5.47~5.725 GHz, 5.725~5.825GHz
- 5G Wi-Fi sändareffekt: <16dBm
- 5 G Wi-Fi modulering: OFDM, BPSK, QPSK, 16QAM, 256QAM
- 2,4 G Wi-Fi sändarfrekvensområde: 2 412~2 472 MHz (2,4 GHz ISM Band, USA 11 kanaler, Europa och övriga 13 kanaler)
- 2,4 G Wi-Fi sändareffekt: <18 dBm
- 2,4 G Wi-Fi modulering: OFDM, DSSS, DBPSK, DQPSK, CCK, 16QAM, 64QAM
- Kompatibla ljudformat: HE-AAC, LC-AAC, MP3, Vorbis, WAV (LPCM), FLAC, Opus
- Mått (B x H x D): 150.9X150.9X188.6 mm
- Vikt: 2.7 kg

DA

① App

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

② Product Tour

CITATION ONE

Regional power cord

(varies depending on country)

Top

Microphones

Bluetooth

Mic mute/unmute

Volume

Play/Pause, stop timers, alarms and responses

To ask your Google Assistant for help

Front

Lights when active

Bottom

Wi-Fi Status

Power connector

Reset

③ GET STARTED

Plug in the power

Wi-Fi status	Light color
Excellent Wi-Fi signal	Green
Recommended Wi-Fi signal	Yellow
Weak Wi-Fi signal or Disconnected	Red

⑤ SPECIFIKATIONER

Modellnavn: CITATION ONE

- Enheder: 1 x 89 mm bas, 1 x 20 mm diskant
- Udgangseffekt: 2 X 25 WRMS
- Signal-støj-forhold: 80 dBA
- Strømforsyning: 100-240 V~50/60 Hz
- Trådløst netværk: 802.11b/g/n/ac (2,4GHz/5GHz)
- Bluetooth-version: 4.2
- Frekvensområde for Bluetooth-sender: 2402-2480 MHz
- Bluetooth-sendereffekt: <5dBm
- Bluetooth-sendermodulation: GFSK, π/4-DQPSK, 8-DPSK
- 5G Wi-Fi-senders frekvensområde: 5.15GHz - 5.35GHz, 5.47~5.725 GHz, 5.725~5.825GHz
- 5G Wi-Fi-sendereffekt: <16dBm
- 5G Wi-Fi-modulering: OFDM, BPSK, QPSK, 16QAM, 64QAM, 256QAM
- 2.4G Wi-Fi-senders frekvensområde: 2412-2472 MHz (2,4 GHz ISM bånd, USA 11 kanaler, Europa og andre 13 kanaler)
- 2.4G Wi-Fi-sendereffekt: < 18 dBm
- 2.4G Wi-Fi-modulation: OFDM, DSSS, DBPSK, DQPSK, CCK, 16QAM, 64QAM
- Understøttede lydformater: HE-AAC, LC-AAC, MP3, Vorbis, WAV (LPCM), FLAC, Opus
- Mål (B x H x D): 150.9X150.9X188.6 mm
- Vægt: 2.7 kg

JP

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② Product Tour

CITATION ONE

Regional power cord

(varies depending on country)

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Lights when active

Bottom

Wi-Fi Status

Power connector

Reset

③ GET STARTED

Plug in the power

Wi-Fi status	Light color
Excellent Wi-Fi signal	Green
Recommended Wi-Fi signal	Yellow
Weak Wi-Fi signal or Disconnected	Red

⑤仕様

モデル名: CITATION ONE

- トランスデューサー: 89mmウーファー × 1, 20mm高音域ユニット × 1
- 出力: 2X25WRMS
- SN比: 80dBA
- 電源: 100-240V~50/60Hz
- ワイヤレスネットワーク: 802.11b/g/n/ac (2.4GHz/5GHz)
- Bluetoothのバージョン: 4.2
- Bluetoothのトランスミッター周波数帯域: 2402 ~ 2480MHz
- Bluetoothのトランスミッター出力: <5dBm
- Bluetoothのトランスミッター変調方式: GFSK, π/4-DQPSK, 8-DPSK
- 5G Wi-Fiトランスミッター周波数帯域: 5.15GHz ~ 5.35GHz, 5.47~5.725 GHz
- 5G Wi-Fiトランスミッター出力: <16dBm
- 5G Wi-Fiの変調方式: OFDM, BPSK, QPSK, 16QAM, 64QAM, 256QAM
- 2.4G Wi-Fiトランスミッター周波数帯域: 2412~2472MHz (2.4GHz ISM/バンド, 米国11チャンネル, ヨーロッパ・その他13チャンネル)
- 2.4G Wi-Fiトランスミッター出力: <18dBm
- 2.4G Wi-Fi変調方式: OFDM, DSSS, DBPSK, DQPSK, CCK, 16QAM, 64QAM
- 対応オーディオフォーマット: HE-AAC, LC-AAC, MP3, Vorbis, WAV (LPCM), FLAC, Opus
- 寸法 (W×H×D): 150.9X150.9X188.6mm
- 重量: 2.7 kg

KO

① App

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② Product Tour

CITATION ONE

Regional power cord

(varies depending on country)

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Wi-Fi status	Light color
Excellent Wi-Fi signal	Green
Recommended Wi-Fi signal	Yellow
Weak Wi-Fi signal or Disconnected	Red

⑤ 사양

모델명: CITATION ONE

- 트랜스듀서: 1 x 89mm 우퍼, 1 x 20mm 트위터
- 출력: 2 X 25WRMS
- SN비: 80dBa
- 전원 공급장치: 100-240V~50/60Hz
- 무선 네트워크: 802.11b/g/n/ac (2.4GHz/5GHz)
- 블루투스 버전: 4.2
- 블루투스 송신기 주파수 범위: 2402~2480MHz
- 블루투스 송신기 출력: <5dBm
- 블루투스 송신기 출력: GFSK, π/4 DQPSK, 8DPSK
- 5G Wi-Fi 송신기 주파수 범위: 5.15GHz ~ 5.35GHz, 5.47~5.65 GHz, 5.725~5.825GHz
- 5G Wi-Fi 송신기 출력: <16dBm
- 5G Wi-Fi 변조: OFDM, BPSK, QPSK, 16QAM, 64QAM, 256QAM
- 2.4G Wi-Fi 송신기 주파수 범위: 2412~2472MHz (2.4GHz ISM • 밴드, 미국: 11개 채널, 유럽 및 기타 국가: 13개 채널)
- 2.4G Wi-Fi 송신기 출력: <18dBm
- 2.4G Wi-Fi 변조: OFDM, DSSS, DBPSK, DQPSK, CCK, 16QAM, 64QAM
- 지원되는 오디오 형식: HE-AAC, LC-AAC, MP3, Vorbis, WAV (LPCM), FLAC, Opus
- 규격(가로 x 높이 x 세로): 150.9X150.9X188.6mm
- 중량: 2.7 kg

Download and run the Google Home app on a phone or tablet. Set up your device in the Google Home app. *Enable Bluetooth (iPhone / iPad)

④ CHROMECAST PLAY MUSIC PROCEDURE

Step 1: Open Chromecast supported app

Step 2: Play Music

Step 3: Tap the cast icon and select "CITATION ONE"

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

Questo prodotto contiene un software open source concesso in licenza GPL. Per un elenco completo dei software open source e per altre informazioni in proposito, scaricare l'app Harman Kardon Controller disponibile nell'App Store o in Google Play. Per praticità, anche il codice sorgente e le relative istruzioni di compilazione sono reperibili all'indirizzo <http://www.harmankardon.com/opensource.html>. Rivolgersi all'indirizzo:

Harman Deutschland GmbH

ATT: Open Source, Gregor Krapf-Gunther

Parking 3

85748 Garching bei Munchen

Germany

oppure OpenSourceSupport@Harman.com per eventuali altre domande sul software open source presente nel prodotto.

Download and run the Google Home app on a phone or tablet. Set up your device in the Google Home app. *Enable Bluetooth (iPhone / iPad)

④ CHROMECAST PLAY MUSIC PROCEDURE

Step 1: Open Chromecast supported app

Step 2: Play Music

Step 3: Tap the cast icon and select "CITATION ONE"

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

Dit product bevat open source software met een GPL licentie. Voor een lijst van open source software en andere relevante informatie, download de Harman Kardon Controller-app, beschikbaar in de App Store of Google Play. Voor uw gemak, de broncode en relevante versie-informatie zijn ook beschikbaar via <http://www.harmankardon.com/opensource.html>. Neem gerust contact met ons op via:

Harman Deutschland GmbH

ATT: Open Source, Gregor Krapf-Gunther

Parking 3

85748 Garching bei Munchen

Germany

of OpenSourceSupport@Harman.com als u nog vragen heeft over de open source software in het product.

Nota: CITATION ONE è destinato alla riproduzione musicale. È possibile trasmettere musica