



Federal Communications Commission

Approved by OMB
3060-0999
See instructions for
public burden estimate.

Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: July 1, 2023 - June 30, 2024

Filing Deadline: July 31, 2024

Filing Date: 07/31/2024 01:21 AM

Filing Confirmation Number: 0011179697

FRN: 0020499539

General Report Information

De Minimis Exception

For the reporting period, have you only been offering two or fewer handset models in an air interface in the United States?

For the reporting period, have you had more than 750 employees for at least two years, been offering handsets over an air interface for at least two years, and been offering one or two handset models over that air interface in the United States for at least two years?

For the reporting period, did you only offer:

Company Information

Company Name: Google LLC
Brand Names: Google
PO Box:
Street Address: 1600 Amphitheatre Pkwy
City: Mountain View
State: CA
Zip Code: 94043

Contact Name: Helen Zhao
Contact Phone: (650) 253-7778
Contact Fax:
Contact Email: helenzhao@google.com

Filing Agent

Is this report being filed by an agent on behalf of a manufacturer? No

Product Labeling

Does the package label for all hearing aid-compatible handset models state that the handset is hearing aid-compatible? Yes

Explain:

If the handset model is certified using the 2019 ANSI Standard, does the package label for the handset model provide the actual conversational gain for the handset with a hearing aid and, if the handset model has different ratings for

different covered air interfaces or frequency bands the lowest rating assigned to the handset for any covered air interface or frequency band? Yes

Explain:

If the handset model is certified using the 2019 ANSI Standard, does the package label for the handset model provide the actual conversational gain for the handset without a hearing aid? Yes

Explain:

Do all hearing aid-compatible handset models include the required package insert or user manual with all the required information and disclosures? Yes

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

Public Website

Does your company maintain a public website describing all hearing aid-compatible models currently offered, the ANSI standard used to evaluate hearing aid compatibility, the ratings of those models under the relevant ANSI standard, if applicable, and an explanation of the rating system? Yes

Website address: <https://support.google.com/pixelphone/answer/9393002>

Explain:

Consumer Outreach

Describe consumer outreach efforts in the past 12 months: Google has worked with numerous organizations supporting people who are deaf or hard of hearing on a variety of accessibility-related initiatives. Google personnel also participate in numerous forums addressing accessibility-related topics.

Accessibility resources are available for users in both the Android and Pixel Help Center at

<https://support.google.com/accessibility/android/answer/6006564> and

<https://support.google.com/pixelphone/answer/6006564>

Hearing Aid Testing

How many handset models were tested for hearing aid compatibility during the reporting period? 6

Report Remarks

All current Pixel phones can connect to hearing aids for audio streaming and phone calls, using either Android Streaming for Hearing Aids (ASHA) or the Bluetooth Hearing Access Profile (HAP). Some Pixel phones are also compliant with the ANSI C63.19-2019 hearing aid compatibility standard.

You have reported the following handset model summary information.

Total number of handsets offered: 13

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent	
GSM	13	100%					13
WCDMA	13	100%					13
LTE	13	100%					13
5G-NR	13	100%					13
Wi-Fi	13	100%					13

Handset 1: GOOGLE Pixel 6a (GB62Z)

Handset Maker

GOOGLE

Handset Model Name

Pixel 6a (GB62Z)

FCC ID

A4RGB62Z

Air Interfaces/Frequency Bands

600 MHz LTE
600 MHz 5G-NR
700 MHz LTE
700 MHz 5G-NR
850 MHz GSM
850 MHz WCDMA
850 MHz LTE
850 MHz 5G-NR
1700 MHz WCDMA
1700 MHz LTE
1700 MHz 5G-NR
1900 MHz GSM
1900 MHz WCDMA
1900 MHz LTE
1900 MHz 5G-NR
2.3 GHz LTE
2.3 GHz 5G-NR
2.4 GHz Wi-Fi
2.5 GHz LTE
2.5 GHz 5G-NR
2.6 GHz LTE
3.5 GHz LTE
3.5 GHz 5G-NR
3.7 GHz 5G-NR
5.0 GHz Wi-Fi
6000 MHz Wi-Fi

Dates

This handset model was offered from: 07/23 to 04/24

Ratings

Version of the ANSI C63.19 standard used during the certification process: 2011

Has the handset model received a hearing-aid compatibility certification?

Provide the certification date:

M-Rating: M3

M-Rating Certification Date: 04/11/22

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

T-Rating: T4

T-Rating Certification Date: 04/11/22

Remarks

Handset 2: GOOGLE Pixel 6a (GX7AS)

Handset Maker

GOOGLE

Handset Model Name

Pixel 6a (GX7AS)

FCC ID

A4RGX7AS

Air Interfaces/Frequency Bands

600 MHz LTE
600 MHz 5G-NR
700 MHz LTE
700 MHz 5G-NR
850 MHz GSM
850 MHz WCDMA
850 MHz LTE
850 MHz 5G-NR
1700 MHz WCDMA
1700 MHz LTE
1700 MHz 5G-NR
1900 MHz GSM
1900 MHz WCDMA
1900 MHz LTE
1900 MHz 5G-NR
2.3 GHz LTE
2.3 GHz 5G-NR
2.4 GHz Wi-Fi
2.5 GHz LTE
2.5 GHz 5G-NR
2.6 GHz LTE
2.6 GHz 5G-NR
3.5 GHz LTE
3.5 GHz 5G-NR
3.7 GHz 5G-NR
5.0 GHz Wi-Fi
6000 MHz Wi-Fi

Dates

This handset model was offered from: 07/23 to 04/24

Ratings

Version of the ANSI C63.19 standard used during the certification process: 2011

Has the handset model received a hearing-aid compatibility certification?

Provide the certification date:

M-Rating: M3

M-Rating Certification Date: 04/11/22

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

T-Rating: T4

T-Rating Certification Date: 04/11/22

Remarks

Handset 3: GOOGLE Pixel 7 (GQML3)

Handset Maker

GOOGLE

Handset Model Name

Pixel 7 (GQML3)

FCC ID

A4RGQML3

Air Interfaces/Frequency Bands

600 MHz LTE
600 MHz 5G-NR
700 MHz LTE
700 MHz 5G-NR
850 MHz GSM
850 MHz WCDMA
850 MHz LTE
850 MHz 5G-NR
1700 MHz WCDMA
1700 MHz LTE
1700 MHz 5G-NR
1900 MHz GSM
1900 MHz WCDMA
1900 MHz LTE
1900 MHz 5G-NR
2.3 GHz LTE
2.3 GHz 5G-NR
2.4 GHz Wi-Fi
2.5 GHz LTE
2.5 GHz 5G-NR
2.6 GHz LTE
2.6 GHz 5G-NR
3.5 GHz LTE
3.5 GHz 5G-NR
3.7 GHz 5G-NR
5.0 GHz Wi-Fi
6000 MHz Wi-Fi

Dates

This handset model was offered from: 07/23 to 06/24

Ratings

Version of the ANSI C63.19 standard used during the certification process: 2011

Has the handset model received a hearing-aid compatibility certification?

Provide the certification date:

M-Rating: M3

M-Rating Certification Date: 09/04/22

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

T-Rating: T4

T-Rating Certification Date: 09/04/22

Remarks

Handset 4: GOOGLE Pixel 7 (GVU6C)

Handset Maker

GOOGLE

Handset Model Name

Pixel 7 (GVU6C)

FCC ID

A4RGVU6C

Air Interfaces/Frequency Bands

600 MHz LTE
600 MHz 5G-NR
700 MHz LTE
700 MHz 5G-NR
850 MHz GSM
850 MHz WCDMA
850 MHz LTE
850 MHz 5G-NR
1700 MHz WCDMA
1700 MHz LTE
1700 MHz 5G-NR
1900 MHz GSM
1900 MHz WCDMA
1900 MHz LTE
1900 MHz 5G-NR
2.3 GHz LTE
2.3 GHz 5G-NR
2.4 GHz Wi-Fi
2.5 GHz LTE
2.5 GHz 5G-NR
2.6 GHz LTE
2.6 GHz 5G-NR
3.5 GHz LTE
3.5 GHz 5G-NR

3.7 GHz 5G-NR
5.0 GHz Wi-Fi
6000 MHz Wi-Fi

Dates

This handset model was offered from: 07/23 to 06/24

Ratings

Version of the ANSI C63.19 standard used during the certification process: 2011

Has the handset model received a hearing-aid compatibility certification?

Provide the certification date:

M-Rating: M3

M-Rating Certification Date: 09/04/22

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

T-Rating: T4

T-Rating Certification Date: 09/04/22

Remarks

Handset 5: GOOGLE Pixel 7 Pro

Handset Maker

GOOGLE

Handset Model Name

Pixel 7 Pro

FCC ID

A4RGE2AE

Air Interfaces/Frequency Bands

600 MHz LTE
600 MHz 5G-NR
700 MHz LTE
700 MHz 5G-NR
850 MHz GSM
850 MHz WCDMA
850 MHz LTE
850 MHz 5G-NR
1700 MHz WCDMA
1700 MHz LTE
1700 MHz 5G-NR
1900 MHz GSM
1900 MHz WCDMA
1900 MHz LTE
1900 MHz 5G-NR
2.3 GHz LTE
2.3 GHz 5G-NR
2.4 GHz Wi-Fi
2.5 GHz LTE
2.5 GHz 5G-NR

2.6 GHz LTE
2.6 GHz 5G-NR
3.5 GHz LTE
3.5 GHz 5G-NR
3.7 GHz 5G-NR
5.0 GHz Wi-Fi
6000 MHz Wi-Fi

Dates

This handset model was offered from: 07/23 to 06/24

Ratings

Version of the ANSI C63.19 standard used during the certification process: 2011

Has the handset model received a hearing-aid compatibility certification?

Provide the certification date:

M-Rating: M3

M-Rating Certification Date: 09/04/22

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

T-Rating: T4

T-Rating Certification Date: 09/04/22

Remarks

Handset 6: GOOGLE Pixel 7a (G0DZQ)

Handset Maker

GOOGLE

Handset Model Name

Pixel 7a (G0DZQ)

FCC ID

A4RG0DZQ

Air Interfaces/Frequency Bands

600 MHz LTE
600 MHz 5G-NR
700 MHz LTE
700 MHz 5G-NR
850 MHz GSM
850 MHz WCDMA
850 MHz LTE
850 MHz 5G-NR
1700 MHz WCDMA
1700 MHz LTE
1700 MHz 5G-NR
1900 MHz GSM
1900 MHz WCDMA
1900 MHz LTE
1900 MHz 5G-NR
2.3 GHz LTE

2.3 GHz 5G-NR
2.4 GHz Wi-Fi
2.5 GHz LTE
2.5 GHz 5G-NR
2.6 GHz LTE
2.6 GHz 5G-NR
3.5 GHz LTE
3.5 GHz 5G-NR
3.7 GHz 5G-NR
5.0 GHz Wi-Fi
6000 MHz Wi-Fi

Dates

This handset model was offered from: 07/23 to 06/24

Ratings

Version of the ANSI C63.19 standard used during the certification process: 2011

Has the handset model received a hearing-aid compatibility certification?

Provide the certification date:

M-Rating: M3

M-Rating Certification Date: 02/27/23

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

T-Rating: T4

T-Rating Certification Date: 02/27/23

Remarks

Handset 7: GOOGLE Pixel 7a (GWKK3)

Handset Maker

GOOGLE

Handset Model Name

Pixel 7a (GWKK3)

FCC ID

A4RGWKK3

Air Interfaces/Frequency Bands

600 MHz LTE
600 MHz 5G-NR
700 MHz LTE
700 MHz 5G-NR
850 MHz GSM
850 MHz WCDMA
850 MHz LTE
850 MHz 5G-NR
1700 MHz WCDMA
1700 MHz LTE
1700 MHz 5G-NR
1900 MHz GSM

1900 MHz WCDMA
1900 MHz LTE
1900 MHz 5G-NR
2.3 GHz LTE
2.3 GHz 5G-NR
2.4 GHz Wi-Fi
2.5 GHz LTE
2.5 GHz 5G-NR
2.6 GHz LTE
2.6 GHz 5G-NR
3.5 GHz LTE
3.5 GHz 5G-NR
3.7 GHz 5G-NR
5.0 GHz Wi-Fi
6000 MHz Wi-Fi

Dates

This handset model was offered from: 07/23 to 06/24

Ratings

Version of the ANSI C63.19 standard used during the certification process: 2011

Has the handset model received a hearing-aid compatibility certification?

Provide the certification date:

M-Rating: M3

M-Rating Certification Date: 02/27/23

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

T-Rating: T4

T-Rating Certification Date: 02/27/23

Remarks

Handset 8: GOOGLE Pixel 8 (G9BQD)

Handset Maker

GOOGLE

Handset Model Name

Pixel 8 (G9BQD)

FCC ID

A4RG9BQD

Air Interfaces/Frequency Bands

600 MHz LTE
600 MHz 5G-NR
700 MHz LTE
700 MHz 5G-NR
850 MHz GSM
850 MHz WCDMA
850 MHz LTE
850 MHz 5G-NR

1700 MHz WCDMA
1700 MHz LTE
1700 MHz 5G-NR
1900 MHz GSM
1900 MHz WCDMA
1900 MHz LTE
1900 MHz 5G-NR
2.3 GHz LTE
2.3 GHz 5G-NR
2.4 GHz Wi-Fi
2.5 GHz LTE
2.5 GHz 5G-NR
2.6 GHz LTE
2.6 GHz 5G-NR
3.5 GHz LTE
3.5 GHz 5G-NR
3.7 GHz 5G-NR
5.0 GHz Wi-Fi
6000 MHz Wi-Fi

Dates

This handset model was offered from: 10/23 to 06/24

Ratings

Version of the ANSI C63.19 standard used during the certification process: 2011

Has the handset model received a hearing-aid compatibility certification?

Provide the certification date:

M-Rating: M3

M-Rating Certification Date: 08/30/23

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

T-Rating: T4

T-Rating Certification Date: 08/30/23

Remarks

Handset 9: GOOGLE Pixel 8 (GKWS6)

Handset Maker

GOOGLE

Handset Model Name

Pixel 8 (GKWS6)

FCC ID

A4RGKWS6

Air Interfaces/Frequency Bands

600 MHz LTE
600 MHz 5G-NR
700 MHz LTE
700 MHz 5G-NR

850 MHz GSM
850 MHz WCDMA
850 MHz LTE
850 MHz 5G-NR
1700 MHz WCDMA
1700 MHz LTE
1700 MHz 5G-NR
1900 MHz GSM
1900 MHz WCDMA
1900 MHz LTE
1900 MHz 5G-NR
2.3 GHz LTE
2.3 GHz 5G-NR
2.4 GHz Wi-Fi
2.5 GHz LTE
2.5 GHz 5G-NR
2.6 GHz LTE
2.6 GHz 5G-NR
3.5 GHz LTE
3.5 GHz 5G-NR
3.7 GHz 5G-NR
5.0 GHz Wi-Fi
6000 MHz Wi-Fi

Dates

This handset model was offered from: 10/23 to 06/24

Ratings

Version of the ANSI C63.19 standard used during the certification process: 2011

Has the handset model received a hearing-aid compatibility certification?

Provide the certification date:

M-Rating: M3

M-Rating Certification Date: 08/30/23

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

T-Rating: T4

T-Rating Certification Date: 08/30/23

Remarks

Handset 10: GOOGLE Pixel 8 Pro

Handset Maker

GOOGLE

Handset Model Name

Pixel 8 Pro

FCC ID

A4RG1MNW

Air Interfaces/Frequency Bands

600 MHz LTE

600 MHz 5G-NR
700 MHz LTE
700 MHz 5G-NR
850 MHz GSM
850 MHz WCDMA
850 MHz LTE
850 MHz 5G-NR
1700 MHz WCDMA
1700 MHz LTE
1700 MHz 5G-NR
1900 MHz GSM
1900 MHz WCDMA
1900 MHz LTE
1900 MHz 5G-NR
2.3 GHz LTE
2.3 GHz 5G-NR
2.4 GHz Wi-Fi
2.5 GHz LTE
2.5 GHz 5G-NR
2.6 GHz LTE
2.6 GHz 5G-NR
3.5 GHz LTE
3.5 GHz 5G-NR
3.7 GHz 5G-NR
5.0 GHz Wi-Fi
6000 MHz Wi-Fi

Dates

This handset model was offered from: 10/23 to 06/24

Ratings

Version of the ANSI C63.19 standard used during the certification process: 2011

Has the handset model received a hearing-aid compatibility certification?

Provide the certification date:

M-Rating: M3

M-Rating Certification Date: 08/30/23

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

T-Rating: T4

T-Rating Certification Date: 08/30/23

Remarks

Handset 11: GOOGLE Pixel 8a (G8HHN)

Handset Maker

GOOGLE

Handset Model Name

Pixel 8a (G8HHN)

FCC ID

A4RG8HHN

Air Interfaces/Frequency Bands

600 MHz LTE
600 MHz 5G-NR
700 MHz LTE
850 MHz GSM
850 MHz WCDMA
850 MHz LTE
850 MHz 5G-NR
1700 MHz WCDMA
1700 MHz LTE
1700 MHz 5G-NR
1900 MHz GSM
1900 MHz WCDMA
1900 MHz LTE
1900 MHz 5G-NR
2.3 GHz LTE
2.4 GHz Wi-Fi
2.5 GHz LTE
2.5 GHz 5G-NR
2.6 GHz LTE
3.5 GHz LTE
3.5 GHz 5G-NR
3.7 GHz 5G-NR
5.0 GHz Wi-Fi
6000 MHz Wi-Fi

Dates

This handset model was offered from: 05/24 to 06/24

Ratings

Version of the ANSI C63.19 standard used during the certification process: 2019

Has the handset model received a hearing-aid compatibility certification? Yes

Provide the certification date: 03/14/24

M-Rating:

M-Rating Certification Date:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

T-Rating:

T-Rating Certification Date:

Remarks

Handset 12: GOOGLE Pixel 8a (GKV4X)

Handset Maker

GOOGLE

Handset Model Name

Pixel 8a (GKV4X)

FCC ID

A4RGKV4X

Air Interfaces/Frequency Bands

600 MHz LTE
600 MHz 5G-NR
700 MHz LTE
700 MHz 5G-NR
850 MHz GSM
850 MHz WCDMA
850 MHz LTE
850 MHz 5G-NR
1700 MHz WCDMA
1700 MHz LTE
1700 MHz 5G-NR
1900 MHz GSM
1900 MHz WCDMA
1900 MHz LTE
1900 MHz 5G-NR
2.3 GHz LTE
2.3 GHz 5G-NR
2.4 GHz Wi-Fi
2.5 GHz LTE
2.5 GHz 5G-NR
2.6 GHz LTE
2.6 GHz 5G-NR
3.5 GHz LTE
3.5 GHz 5G-NR
3.7 GHz 5G-NR
5.0 GHz Wi-Fi
6000 MHz Wi-Fi

Dates

This handset model was offered from: 05/24 to 06/24

Ratings

Version of the ANSI C63.19 standard used during the certification process: 2019

Has the handset model received a hearing-aid compatibility certification? Yes

Provide the certification date: 03/14/24

M-Rating:

M-Rating Certification Date:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

T-Rating:

T-Rating Certification Date:

Remarks

Handset 13: GOOGLE Pixel Fold

Handset Maker

GOOGLE

Handset Model Name

Pixel Fold

FCC ID

A4RG9FPL

Air Interfaces/Frequency Bands

600 MHz LTE
600 MHz 5G-NR
700 MHz LTE
700 MHz 5G-NR
850 MHz GSM
850 MHz WCDMA
850 MHz LTE
850 MHz 5G-NR
1700 MHz WCDMA
1700 MHz LTE
1700 MHz 5G-NR
1900 MHz GSM
1900 MHz WCDMA
1900 MHz LTE
1900 MHz 5G-NR
2.3 GHz LTE
2.3 GHz 5G-NR
2.4 GHz Wi-Fi
2.5 GHz LTE
2.5 GHz 5G-NR
2.6 GHz LTE
2.6 GHz 5G-NR
3.5 GHz LTE
3.5 GHz 5G-NR
3.7 GHz 5G-NR
5.0 GHz Wi-Fi
6000 MHz Wi-Fi

Dates

This handset model was offered from: 07/23 to 06/24

Ratings

Version of the ANSI C63.19 standard used during the certification process: 2011

Has the handset model received a hearing-aid compatibility certification?

Provide the certification date:

M-Rating: M3

M-Rating Certification Date: 04/30/23

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

T-Rating: T4

T-Rating Certification Date: 04/30/23

Remarks

Certification

This Report has been certified by:

John McNulty Director of Field Safety and Compliance
07/31/2024 01:21 AM