



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, 2014 - June 30, 2015
Filing Deadline: July 15, 2015
Filing Date: 07/10/2015 03:48 PM

Filing Confirmation Number: 0006861564
FRN: 0015642663

General Report Information

Type of Company

Device Manufacturer

De Minimis Exception

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? No

Were you a small entity at any time during the three years prior to the end of the reporting period? No

Date that you ceased to be a small entity?

Company Information

Company Name: Zebra Technologies Corporation
Brand Names: Zebra Technologies Corporation
Symbol Technologies, Inc.

PO Box:

Street Address: 1 Zebra Plaza

City: Holtsville

State: NY

Zip Code: 11742

Contact Name: Mark Luksich
Contact Phone: (631) 738-5134
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Contact Email: Mark.Luksich@zebra.com

Filing Agent

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

Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice communication over any air interface or frequency band that does not have hearing aid compatibility technical

standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

Yes

Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

N/A

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

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, the ratings of those models, and an explanation of the rating system? Yes

Website address: <https://www.zebra.com/>

Explain:

Consumer Outreach

Describe consumer outreach efforts in the past 12 months: Zebra Technologies devices are only marketed to industrial customers, and are not marketed or intended for public use.

Hearing Aid Testing

How many handset models were tested for hearing aid compatibility during the reporting period? 1

Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 12

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent	
GSM	5	63%			3	38%	8
CDMA	3	60%			2	40%	5
WCDMA	5	63%			3	38%	8
LTE	1	100%					1
Wi-Fi	7	58%			5	42%	12

Handset 1: Zebra Technologies Corporation MC9598

Handset Maker

Zebra Technologies Corporation

Handset Model Name

MC9598

FCC ID

UZ7MC9598

Air Interfaces/Frequency Bands

800 MHz CDMA
1900 MHz CDMA
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 07/14 to 06/15

Ratings

M-Rating: M4

M-Rating Certification Date: 08/07/09

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?

Version of the ANSI C63.19 standard used during the certification process: 2007

T-Rating: T3

T-Rating Certification Date: 08/07/09

Version of the ANSI C63.19 standard used during the certification process: 2007

Remarks

Handset 2: Zebra Technologies Corporation ES405B

Handset Maker

Zebra Technologies Corporation

Handset Model Name

ES405B

FCC ID

UZ7ES405B

Air Interfaces/Frequency Bands

800 MHz CDMA
850 MHz GSM
850 MHz WCDMA
1900 MHz GSM
1900 MHz CDMA
1900 MHz WCDMA
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 07/14 to 06/15

Ratings

M-Rating: M3

M-Rating Certification Date: 05/07/10

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

Version of the ANSI C63.19 standard used during the certification process: 2007

T-Rating: T3

T-Rating Certification Date: 05/07/10

Version of the ANSI C63.19 standard used during the certification process: 2007

Remarks

Handset 3: Zebra Technologies Corporation MC40N0

Handset Maker

Zebra Technologies Corporation

Handset Model Name

MC40N0

FCC ID

UZ7MC40N0

Air Interfaces/Frequency Bands

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

Dates

This handset model was offered from: 07/14 to 06/15

Ratings

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?

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

T-Rating:

T-Rating Certification Date:

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

Remarks

Handset 4: Zebra Technologies Corporation MC4597

Handset Maker

Zebra Technologies Corporation

Handset Model Name

FCC ID

MC4597

UZ7MC4597

Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

1900 MHz GSM

1900 MHz WCDMA

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

Dates

This handset model was offered from: 07/14 to 06/15

Ratings

M-Rating: M3

M-Rating Certification Date: 12/12/12

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

Version of the ANSI C63.19 standard used during the certification process: 2007

T-Rating: T3

T-Rating Certification Date: 12/12/12

Version of the ANSI C63.19 standard used during the certification process: 2007

Remarks

Handset 5: Zebra Technologies Corporation MC659B

Handset Maker

Zebra Technologies Corporation

Handset Model Name

MC659B

FCC ID

UZ7MC659B

Air Interfaces/Frequency Bands

800 MHz CDMA
850 MHz GSM
850 MHz WCDMA
1900 MHz GSM
1900 MHz CDMA
1900 MHz WCDMA
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 07/14 to 06/15

Ratings

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?

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

T-Rating:

T-Rating Certification Date:

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

Remarks

Handset 6: Zebra Technologies Corporation MC67NA

Handset Maker

Zebra Technologies Corporation

Handset Model Name

MC67NA

FCC ID

UZ7MC67NA

Air Interfaces/Frequency Bands

850 MHz GSM
850 MHz WCDMA
1900 MHz GSM
1900 MHz WCDMA
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 07/14 to 06/15

Ratings

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?

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

T-Rating:

T-Rating Certification Date:

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

Remarks

Handset 7: Zebra Technologies Corporation MC67ND

Handset Maker

Zebra Technologies Corporation

Handset Model Name

MC67ND

FCC ID

UZ7MC67ND

Air Interfaces/Frequency Bands

800 MHz CDMA

850 MHz GSM

850 MHz WCDMA

1900 MHz GSM

1900 MHz CDMA

1900 MHz WCDMA

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

Dates

This handset model was offered from: 07/14 to 06/15

Ratings

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?

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

T-Rating:

T-Rating Certification Date:

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

Remarks

Handset 8: Zebra Technologies Corporation MC9596

Handset Maker

Zebra Technologies Corporation

Handset Model Name

MC9596

FCC ID

UZ7MC9596

Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

1900 MHz GSM

1900 MHz WCDMA

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

Dates

This handset model was offered from: 07/14 to 06/15

Ratings

M-Rating: M4

M-Rating Certification Date: 08/07/09

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

Version of the ANSI C63.19 standard used during the certification process: 2007

T-Rating: T3

T-Rating Certification Date: 08/07/09

Version of the ANSI C63.19 standard used during the certification process: 2007

Remarks

Handset 9: Zebra Technologies Corporation TC55AH

Handset Maker

Zebra Technologies Corporation

Handset Model Name

TC55AH

FCC ID

UZ7TC55AH

Air Interfaces/Frequency Bands

850 MHz GSM
850 MHz WCDMA
1900 MHz GSM
1900 MHz WCDMA
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 07/14 to 06/15

Ratings

M-Rating: M4

M-Rating Certification Date: 09/09/13

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

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

T-Rating: T4

T-Rating Certification Date: 09/09/13

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

Remarks

Handset 10: Zebra Technologies Corporation TC55CH

Handset Maker

Zebra Technologies Corporation

Handset Model Name

TC55CH

FCC ID

UZ7TC55CH

Air Interfaces/Frequency Bands

1800 MHz CDMA
1900 MHz CDMA
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi

Dates

This handset model was offered from: 07/14 to 06/15

Ratings

M-Rating: M4

M-Rating Certification Date: 02/19/14

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?

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

T-Rating: T3

T-Rating Certification Date: 02/19/14

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

Remarks

Handset 11: Zebra Technologies Corporation TC700H

Handset Maker

Zebra Technologies Corporation

Handset Model Name

FCC ID

TC700H

UZ7TC700H

Air Interfaces/Frequency Bands

2.4 GHz Wi-Fi

5.0 GHz Wi-Fi

Dates

This handset model was offered from: 07/14 to 06/15

Ratings

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?

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

T-Rating:

T-Rating Certification Date:

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

Remarks

Handset 12: Zebra Technologies Corporation TC75AH

Handset Maker

Zebra Technologies Corporation

Handset Model Name

FCC ID

TC75AH

H9PTC75AH

Air Interfaces/Frequency Bands

800 MHz LTE
850 MHz GSM
850 MHz WCDMA
1700 MHz WCDMA
1700 MHz LTE
1800 MHz LTE
1900 MHz GSM
1900 MHz WCDMA
2.4 GHz Wi-Fi
5.0 GHz Wi-Fi
777 MHz LTE
788 MHz LTE
704 MHz LTE

Dates

This handset model was offered from: 06/15 to 06/15

Ratings

M-Rating: M3

M-Rating Certification Date: 03/27/15

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

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

T-Rating: T3

T-Rating Certification Date: 03/27/15

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

Remarks

LTE Bands, 2,4, 5, 13, 14,17

Certification

This Report has been certified by:

Mark S Luksich DMTS, Regulatory Engineering
07/10/2015 03:48 PM