



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, 2015 - June 30, 2016
Filing Deadline: July 15, 2016
Filing Date: 07/13/2016 04:00 PM

Filing Confirmation Number: 0007339375
FRN: 0017363995

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: Honeywell International, Inc
Brand Names: Dolphin
Intermec
PO Box:
Street Address: 9680 Old Bailes Road
City: Fort Mill
State: SC
Zip Code: 29707

Contact Name: Cedric Brownfield
Contact Phone: (319) 369-3354
Contact Fax: (319) 369-3138
Contact Email: cedric.brownfield@honeywell.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?

N/A

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? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels. Yes

Website address: <http://aidc.honeywell.com/CatalogDocuments/ALLHAC-ENUS-HC.pdf>

Explain:

Consumer Outreach

Describe consumer outreach efforts in the past 12 months: The reported handsets are sold directly to commercial enterprises for business use, and not directly to consumers, service providers, or in retail stores. Honeywell provides hearing-aid compatibility information on its public website and HAC ratings are listed on the exterior packaging of handsets certified as hearing-aid compatible.

Hearing Aid Testing

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

Report Remarks

Honeywell International, Inc. acquired Intermecc Technologies Corp. on 9/17/13

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	9	90%	1	10%			10
CDMA	6	86%	1	14%			7
WCDMA	9	90%	1	10%			10

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	
LTE	1	100%					1
Wi-Fi	2	100%					2

Handset 1: Honeywell 60SLU

Handset Maker

Honeywell

Handset Model Name

60SLU

FCC ID

HD560SLU

Air Interfaces/Frequency Bands

850 MHz GSM
850 MHz WCDMA
1900 MHz GSM
1900 MHz WCDMA

Dates

This handset model was offered from: 09/13 to 06/16

Ratings

M-Rating: M3

M-Rating Certification Date: 06/21/13

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: 2007

T-Rating: T3

T-Rating Certification Date: 06/21/13

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

Remarks

Handset 2: Honeywell 70ELG0

Handset Maker

Honeywell

Handset Model Name

70ELG0

FCC ID

HD570ELG0

Air Interfaces/Frequency Bands

850 MHz GSM
850 MHz CDMA
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: 06/13 to 06/16

Ratings

M-Rating: M4

M-Rating Certification Date: 06/03/13

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: 06/03/13

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

Remarks

Handset 3: Honeywell 70ELGN

Handset Maker

Honeywell

Handset Model Name

70ELGN

FCC ID

HD570ELGN

Air Interfaces/Frequency Bands

850 MHz GSM
850 MHz CDMA
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: 06/13 to 06/16

Ratings

M-Rating: M4

M-Rating Certification Date: 06/03/13

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: 06/03/13

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

Remarks

Handset 4: Honeywell 7800LW

Handset Maker

Honeywell

Handset Model Name

7800LW

FCC ID

HD57800LW

Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

1900 MHz GSM

1900 MHz WCDMA

Dates

This handset model was offered from: 01/12 to 06/16

Ratings

M-Rating: M3

M-Rating Certification Date: 11/18/11

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: 11/18/11

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

Remarks

Handset 5: Honeywell 99EXLW

Handset Maker

Honeywell

Handset Model Name

99EXLW

FCC ID

HD599EXLW

Air Interfaces/Frequency Bands

850 MHz GSM
850 MHz WCDMA
1700 MHz WCDMA
1900 MHz GSM
1900 MHz WCDMA

Dates

This handset model was offered from: 07/11 to 06/16

Ratings

M-Rating: M3

M-Rating Certification Date: 09/06/11

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: 09/06/11

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

Remarks

Handset 6: Honeywell CT50LFN

Handset Maker

Honeywell

Handset Model Name

CT50LFN

FCC ID

HD5-CT50LFN

Air Interfaces/Frequency Bands

700 MHz LTE
850 MHz GSM
850 MHz CDMA
850 MHz WCDMA
850 MHz LTE
1700 MHz WCDMA
1700 MHz LTE
1900 MHz GSM
1900 MHz CDMA

1900 MHz WCDMA
1900 MHz LTE

Dates

This handset model was offered from: 07/15 to 06/16

Ratings

M-Rating: M3

M-Rating Certification Date: 07/16/15

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: T4

T-Rating Certification Date: 07/16/15

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

Remarks

Handset 7: Intermec 1000CP01C-H1

Handset Maker

Intermec

Handset Model Name

FCC ID

1000CP01C-H1

EHA-1000CP01CX2

CN70 CDMA H1

EHA-1000CP01CX2

Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

Dates

This handset model was offered from: 06/15 to 06/16

Ratings

M-Rating: M4

M-Rating Certification Date: 06/04/15

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?

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

T-Rating: T4

T-Rating Certification Date: 06/04/15

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

Remarks

Handset 8: Intermec 1000CP01U-H1

Handset Maker

Intermec

Handset Model Name

FCC ID

1000CP01U-H1

EHA-1000CP01UX1

CN70 UMTS H1

EHA-1000CP01UX1

Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

1900 MHz GSM

1900 MHz WCDMA

Dates

This handset model was offered from: 06/15 to 06/16

Ratings

M-Rating: M4

M-Rating Certification Date: 06/05/15

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: 06/05/15

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

Remarks

Handset 9: Intermec 1000CP02C-H1

Handset Maker

Intermec

Handset Model Name

FCC ID

1000CP02C-H1

EHA-1000CP01CX2

CN70e CDMA H1

EHA-1000CP01CX2

Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

Dates

This handset model was offered from: 06/15 to 06/16

Ratings

M-Rating: M4

M-Rating Certification Date: 06/04/15

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?

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

T-Rating: T4

T-Rating Certification Date: 06/04/15

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

Remarks

Handset 10: Intermec 1000CP02U-H1

Handset Maker

Intermec

Handset Model Name

FCC ID

1000CP02U-H1

EHA-1000CP01UX1

CN70e UMTS H1

EHA-1000CP01UX1

Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

1900 MHz GSM

1900 MHz WCDMA

Dates

This handset model was offered from: 06/15 to 06/16

Ratings

M-Rating: M4

M-Rating Certification Date: 06/05/15

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: 06/05/15

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

Remarks

Handset 11: Intermec 1001CP01C-H1

Handset Maker

Intermec

Handset Model Name

FCC ID

1001CP01C-H1

EHA-1000CP01CX2

CK70 CDMA H1

EHA-1000CP01CX2

Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

Dates

This handset model was offered from: 06/15 to 06/16

Ratings

M-Rating: M4

M-Rating Certification Date: 06/04/15

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?

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

T-Rating: T4

T-Rating Certification Date: 06/04/15

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

Remarks

Handset 12: Intermec 1001CP01U-H1

Handset Maker

Intermec

Handset Model Name

FCC ID

1001CP01U-H1	EHA-1000CP01UX1
CK70 UMTS H1	EHA-1000CP01UX1

Air Interfaces/Frequency Bands

800 MHz GSM
800 MHz WCDMA
1900 MHz GSM
1900 MHz WCDMA

Dates

This handset model was offered from: 06/15 to 06/16

Ratings

M-Rating: M4

M-Rating Certification Date: 06/05/15

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: 06/05/15

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

Remarks

Handset 13: Intermec 1015CP01S

Handset Maker

Intermec

Handset Model Name

FCC ID

1015CP01S	EHA-1015CP01SX1
CN51	EHA-1015CP01SX1

Air Interfaces/Frequency Bands

850 MHz GSM
850 MHz CDMA
850 MHz WCDMA
1700 MHz WCDMA
1900 MHz GSM
1900 MHz CDMA
1900 MHz WCDMA

Dates

This handset model was offered from: 09/13 to 06/16

Ratings

M-Rating: M3

M-Rating Certification Date: 04/21/14

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? N

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

T-Rating:

T-Rating Certification Date:

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

Remarks

Certification

This Report has been certified by:

Cedric N Brownfield Engineer III
07/13/2016 04:00 PM