



Federal Communications Commission

Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: July 1, 2012 - June 30, 2013

Filing Confirmation Number: 0005846346

Filing Deadline: July 15, 2013

FRN: 0003725165

Filing Date: 07/03/2013 05:41 PM

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: Intermec Technologies Corp.

Brand Names: Intermec

PO Box:

Street Address: 601 Third St SE

City: Cedar Rapids

State: IA

Zip Code: 52401

Contact Name: Dave Fry

Contact Phone: (319) 369-3353

Contact Fax:

Contact Email: dave.fry@intermec.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? No

Explain: Intermec PCS enabled computers are not sold to the general public and only offered through specific sales channels or Value Added Retailers. HAC guidance is included in our compliance information.

Do all hearing aid-compatible handsets 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 operations?

N/A

Explain:

Do all hearing aid-compatible handsets 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?

No

Explain: no power reduction in the 1900 MHz band is required for compliance.

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: http://www.intermec.com/products/computers/handheld_computers/index.aspx

Explain:

Consumer Outreach

Describe consumer outreach efforts in the past 12 months: Intermec PCS enabled computers are not offered to the general public. HAC guidance is included in our compliance information.

Hearing Aid Testing

How many handset models were tested for hearing aid compatibility during the reporting period? 0

Report Remarks

report 19 models complete 3-Jul-2013

You have reported the following handset model summary information.

Total number of handsets offered: 19

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Excluded Handsets Number	Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent		
GSM			2	17%	10	83%		12
CDMA			1	9%	10	91%		11
WCDMA			2	20%	8	80%		10

Handset 1: Intermec CK70 CDMA

Handset Maker

Intermec

Handset Model Name

CK70 CDMA

FCC ID

EHA-1000CP01CX2

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 07/12 to 06/13

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

N/A

Handset 2: Intermec CK70 Flexible Netwrk

Handset Maker

Intermec

Handset Model Name

CK70 Flexible Netwrk

FCC ID

EHA-1000CP01SX1

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: 07/12 to 06/13

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

CK70 Flexible Network

Handset 3: Intermec CK70 UMTS

Handset Maker

Intermec

Handset Model Name

FCC ID

CK70 UMTS

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: 07/12 to 06/13

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

N/A

Handset 4: Intermec CN3 CDMA

Handset Maker

Intermec

Handset Model Name

CN3 CDMA

FCC ID

EHA-02CN3

Air Interfaces/Frequency Bands

800 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 07/12 to 06/13

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

N/A

Handset 5: Intermec CN3 GSM

Handset Maker

Intermec

Handset Model Name

CN3 GSM

FCC ID

EHA-03CN3

Air Interfaces/Frequency Bands

800 MHz GSM
1900 MHz GSM

Dates

This handset model was offered from: 07/12 to 06/13

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

N/A

Handset 6: Intermec CN3e CDMA

Handset Maker

Intermec

Handset Model Name

CN3e CDMA

FCC ID

EHA-07CN3

Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

Dates

This handset model was offered from: 07/12 to 06/13

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

N/A

Handset 7: Intermec CN3e GSM

Handset Maker

Intermec

Handset Model Name

FCC ID

Air Interfaces/Frequency Bands

850 MHz GSM
1900 MHz GSM

Dates

This handset model was offered from: 07/12 to 06/13

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

N/A

Handset 8: Intermec CN4 CDMA**Handset Maker**

Intermec

Handset Model Name**FCC ID**

CN4 CDMA

EHA-04CN4

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 07/12 to 06/13

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

N/A

Handset 9: Intermec CN4 UMTS

Handset Maker

Intermec

Handset Model Name

CN4 UMTS

FCC ID

EHA-03CN4

Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

1900 MHz GSM

1900 MHz WCDMA

Dates

This handset model was offered from: 07/12 to 06/13

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

N/A

Handset 10: Intermec CN4e CDMA

Handset Maker

Intermec

Handset Model Name

CN4e CDMA

FCC ID

EHA-04CN4

Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

Dates

This handset model was offered from: 07/12 to 06/13

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

N/A

Handset 11: Intermec CN4e UMTS

Handset Maker

Intermec

Handset Model Name

CN4e UMTS

FCC ID

EHA-03CN4

Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

1900 MHz GSM

1900 MHz WCDMA

Dates

This handset model was offered from: 07/12 to 06/13

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

N/A

Handset 12: Intermec CN50

Handset Maker

Intermec

Handset Model Name

CN50

FCC ID

EHA-01CN50

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: 07/12 to 06/13

Ratings

M-Rating: M4

M-Rating Certification Date: 06/09/09

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? Y

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

T-Rating:

T-Rating Certification Date:

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

Remarks

N/A

Handset 13: Intermec CN70 CDMA

Handset Maker

Intermec

Handset Model Name

CN70 CDMA

FCC ID

EHA-1000CP01CX2

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 07/12 to 06/13

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

NA

Handset 14: Intermec CN70 Flexible Netwrk

Handset Maker

Intermec

Handset Model Name

CN70 Flexible Netwrk

FCC ID

EHA-1000CP01SX1

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: 07/12 to 06/13

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

CN70 Flexible Network

Handset 15: Intermec CN70 UMTS

Handset Maker

Intermec

Handset Model Name

FCC ID

CN70 UMTS

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: 07/12 to 06/13

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

N/A

Handset 16: Intermec CN70e CDMA

Handset Maker

Intermec

Handset Model Name

CN70e CDMA

FCC ID

EHA-1000CP01CX2

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 07/12 to 06/13

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

N/A

Handset 17: Intermec CN70e Flexible Netwk

Handset Maker

Intermec

Handset Model Name

CN70e Flexible Netwk

FCC ID

EHA-1000CP01SX1

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: 07/12 to 06/13

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

CN70e Flexible Network

Handset 18: Intermec CN70e UMTS

Handset Maker

Intermec

Handset Model Name

FCC ID

CN70e UMTS

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: 07/12 to 06/13

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

N/A

Handset 19: Intermec CS40

Handset Maker

Intermec

Handset Model Name

CS40

FCC ID

EHA-011005CP01

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: 07/12 to 06/13

Ratings

M-Rating: M3

M-Rating Certification Date: 09/30/10

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? Y

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

T-Rating:

T-Rating Certification Date:

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

Remarks

N/A

Certification

This Report has been certified by:

Dave Fry Sr. EMC Engineer
07/03/2013 05:41 PM