



# Federal Communications Commission

## Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: July 1, 2011 - June 30, 2012

Filing Confirmation Number: 0005309368

Filing Deadline: July 16, 2012

FRN: 0018914416

Filing Date: 07/13/2012 06:10 PM

### General Report Information

#### Type of Company

Device Manufacturer

#### De Minimis Exception

Did you offer more than two handsets over any air interface to service providers (if you are a device manufacturer) or to subscribers (if you are a service provider) during this reporting period? Yes

Did you offer any handsets to service providers (if you are a device manufacturer) or to subscribers (if you are a service provider) during this reporting period?

#### Company Information

Company Name: Huawei Device USA, Inc f/k/a Futurewei Technologies, Inc.

Brand Names: Huawei

PO Box:

Street Address: 5700 Tennyson Parkway, Suite 600

City: Plano

State: TX

Zip Code: 75024

Contact Name: Jorge Fabrega Sanchez

Contact Phone: (858) 736-0154

Contact Fax:

Contact Email: jordi.fabrega@huawei.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 are capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards have clear and effective disclosure that the handset has not been rated for hearing aid compatibility with respect to such operations? Yes

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:

<http://www.huaweidevice.com/resource/mini/200910205473/hac/index.html?directoryId=3875&treeId=0>

Explain:

### Consumer Outreach

Describe consumer outreach efforts in the past 12 months: Consumer outreach was via the website and staff training to answer inquiries

### Hearing Aid Testing

How many handset models were tested for hearing aid compatibility during the reporting period? 10

### Report Remarks

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		Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent	
GSM	4	44%			5	56%	9
CDMA	9	90%	1	10%			10
WCDMA	4	44%			5	56%	9

### Handset 1: Huawei M228

#### Handset Maker

Huawei

#### Handset Model Name

M228

#### FCC ID

QISM228

#### Air Interfaces/Frequency Bands

800 MHz CDMA

1700 MHz CDMA

1900 MHz CDMA

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 04/10 to 10/11

**Ratings**

M-Rating: M4

M-Rating Certification Date: 11/11/09

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**

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**Handset 2: Huawei Ascend II (M865)****Handset Maker**

Huawei

**Handset Model Name****FCC ID**

Ascend II (M865)

QISM865

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1700 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

**Dates**

This handset model was offered from: 07/11 to 06/12

**Ratings**

M-Rating: M4

M-Rating Certification Date: 05/16/11

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

T-Rating: T3

T-Rating Certification Date: 05/16/11

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

**Remarks**

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**Handset 3: Huawei M615****Handset Maker**

Huawei

**Handset Model Name****FCC ID**

M615

QISC6070

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1700 MHz CDMA  
1900 MHz CDMA

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### Dates

This handset model was offered from: 07/11 to 06/12

#### Ratings

M-Rating: M4

M-Rating Certification Date: 05/20/11

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

T-Rating: T4

T-Rating Certification Date: 05/20/11

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

#### Remarks

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### Handset 4: Huawei M860 ASCEND

#### Handset Maker

Huawei

#### Handset Model Name

M860 ASCEND

#### FCC ID

QISM860

#### Air Interfaces/Frequency Bands

800 MHz CDMA

1700 MHz CDMA

1900 MHz CDMA

#### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

#### Dates

This handset model was offered from: 10/10 to 10/11

#### Ratings

M-Rating: M4

M-Rating Certification Date: 07/22/10

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

T-Rating: T4

T-Rating Certification Date: 09/06/10

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

#### Remarks

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## Handset 5: Huawei M835

### Handset Maker

Huawei

### Handset Model Name

M835

### FCC ID

QISM835

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

### Dates

This handset model was offered from: 06/11 to 06/12

### Ratings

M-Rating: M4

M-Rating Certification Date: 02/10/11

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

T-Rating: T3

T-Rating Certification Date: 02/10/11

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

### Remarks

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## Handset 6: Huawei T-Mobile Comet

### Handset Maker

Huawei

### Handset Model Name

T-Mobile Comet

### FCC ID

QISU8150-A

### Air Interfaces/Frequency Bands

850 MHz GSM  
900 MHz GSM  
900 MHz WCDMA  
1700 MHz WCDMA  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz WCDMA

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

**Dates**

This handset model was offered from: 11/10 to 06/12

**Ratings**

M-Rating:

M-Rating Certification Date:

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**

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**Handset 7: Huawei U8150-B****Handset Maker**

Huawei

**Handset Model Name**

U8150-B

**FCC ID**

QISU8150-B

**Air Interfaces/Frequency Bands**

850 MHz GSM

850 MHz WCDMA

900 MHz GSM

1700 MHz WCDMA

1800 MHz GSM

1900 MHz GSM

1900 MHz WCDMA

2100 MHz WCDMA

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

**Dates**

This handset model was offered from: 06/11 to 06/12

**Ratings**

M-Rating: M3

M-Rating Certification Date: 06/01/11

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

T-Rating: T3

T-Rating Certification Date: 06/01/11

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

**Remarks**

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## Handset 8: Huawei M735

### Handset Maker

Huawei

### Handset Model Name

M735

### FCC ID

QISM735

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

### Dates

This handset model was offered from: 12/10 to 06/12

### Ratings

M-Rating: M4

M-Rating Certification Date: 10/26/10

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

T-Rating: T3

T-Rating Certification Date: 10/26/10

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

### Remarks

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## Handset 9: Huawei M886

### Handset Maker

Huawei

### Handset Model Name

M886

### FCC ID

QISM886

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1700 MHz CDMA  
1900 MHz CDMA

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

**Dates**

This handset model was offered from: 11/11 to 06/12

**Ratings**

M-Rating: M4

M-Rating Certification Date: 10/05/11

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

T-Rating: T4

T-Rating Certification Date: 10/05/11

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

**Remarks**

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**Handset 10: Huawei M635 Pinnacle****Handset Maker**

Huawei

**Handset Model Name****FCC ID**

M635 Pinnacle

QISC6071

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1700 MHz CDMA

1900 MHz CDMA

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 09/11 to 06/12

**Ratings**

M-Rating: M4

M-Rating Certification Date: 04/21/11

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

T-Rating: T4

T-Rating Certification Date: 04/21/11

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

**Remarks**

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**Handset 11: Huawei M920****Handset Maker**

Huawei

**Handset Model Name****FCC ID**

M920

QISM920

**Air Interfaces/Frequency Bands**

800 MHz CDMA

1700 MHz CDMA  
1900 MHz CDMA

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

### Dates

This handset model was offered from: 05/11 to 06/12

### Ratings

M-Rating: M4

M-Rating Certification Date: 01/05/12

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

T-Rating: T4

T-Rating Certification Date: 01/05/12

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

### Remarks

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## Handset 12: Huawei U2800A

### Handset Maker

Huawei

### Handset Model Name

U2800A

### FCC ID

QISU2800A

### Air Interfaces/Frequency Bands

850 MHz GSM

850 MHz WCDMA

900 MHz GSM

1800 MHz GSM

1900 MHz GSM

1900 MHz WCDMA

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

### Dates

This handset model was offered from: 08/11 to 06/12

### Ratings

M-Rating:

M-Rating Certification Date:

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

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## Handset 13: Huawei Impulse 4G by AT&T

### Handset Maker

Huawei

### Handset Model Name      FCC ID

Impulse 4G by AT&T      QISU8800-51

### Air Interfaces/Frequency Bands

850 MHz GSM  
850 MHz WCDMA  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
1900 MHz WCDMA  
2100 MHz WCDMA

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

### Dates

This handset model was offered from: 08/11 to 06/12

### Ratings

M-Rating: M3  
M-Rating Certification Date: 07/19/11  
Version of the ANSI C63.19 standard used during the certification process: 2007  
T-Rating: T4  
T-Rating Certification Date: 07/19/11  
Version of the ANSI C63.19 standard used during the certification process: 2007

### Remarks

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## Handset 14: Huawei U8652

### Handset Maker

Huawei

### Handset Model Name      FCC ID

U8652      QISU8652

### Air Interfaces/Frequency Bands

850 MHz GSM  
850 MHz WCDMA  
900 MHz GSM  
1800 MHz GSM  
1900 MHz GSM  
1900 MHz WCDMA  
2100 MHz WCDMA

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

**Dates**

This handset model was offered from: 02/12 to 06/12

**Ratings**

M-Rating: M3

M-Rating Certification Date: 08/23/11

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

T-Rating: T3

T-Rating Certification Date: 08/23/11

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

**Remarks**

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**Handset 15: Huawei Prism****Handset Maker**

Huawei

**Handset Model Name**

Prism

**FCC ID**

QISU8651T

**Air Interfaces/Frequency Bands**

850 MHz GSM

850 MHz WCDMA

900 MHz GSM

1700 MHz WCDMA

1800 MHz GSM

1900 MHz GSM

1900 MHz WCDMA

2100 MHz WCDMA

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

**Dates**

This handset model was offered from: 04/12 to 06/12

**Ratings**

M-Rating: M3

M-Rating Certification Date: 03/07/12

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

T-Rating: T3

T-Rating Certification Date: 03/07/12

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

**Remarks**

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## Handset 16: Huawei Express

### Handset Maker

Huawei

### Handset Model Name      FCC ID

Express      QISM650

### Air Interfaces/Frequency Bands

800 MHz CDMA  
1900 MHz CDMA

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

### Dates

This handset model was offered from: 08/11 to 06/12

### Ratings

M-Rating: M4

M-Rating Certification Date: 07/22/11

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

T-Rating: T4

T-Rating Certification Date: 07/22/11

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

### Remarks

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## Handset 17: Huawei U3200-9

### Handset Maker

Huawei

### Handset Model Name      FCC ID

U3200-9      QISU3200-9

### Air Interfaces/Frequency Bands

850 MHz GSM  
900 MHz GSM  
1700 MHz WCDMA  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz WCDMA

### Additional Air Interfaces and Frequency Bands

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

**Dates**

This handset model was offered from: 07/11 to 12/11

**Ratings**

M-Rating:

M-Rating Certification Date:

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**

This handset model was sold to a distributor which Huawei understands subsequently sold to a service provider. FCC HAC regulations apply to these type of handsets as of September 8, 2011.

**Handset 18: Huawei U8100-9****Handset Maker**

Huawei

**Handset Model Name**

U8100-9

**FCC ID**

QISU8100-9

**Air Interfaces/Frequency Bands**

850 MHz GSM

900 MHz GSM

1700 MHz WCDMA

1800 MHz GSM

1900 MHz GSM

2100 MHz WCDMA

**Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

**Dates**

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

**Ratings**

M-Rating:

M-Rating Certification Date:

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**

This handset model was sold to a distributor which Huawei understands subsequently sold to a service provider. FCC HAC regulations apply to these type of handsets as of September 8, 2011.

**Handset 19: Huawei U8500-9****Handset Maker**

Huawei

**Handset Model Name**

U8500-9

**FCC ID**

QISU8500-9

### **Air Interfaces/Frequency Bands**

850 MHz GSM  
900 MHz GSM  
1700 MHz WCDMA  
1800 MHz GSM  
1900 MHz GSM  
2100 MHz WCDMA

### **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? Yes

### **Dates**

This handset model was offered from: 07/11 to 06/12

### **Ratings**

M-Rating:  
M-Rating Certification Date:  
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**

This handset model was sold to a distributor which Huawei understands subsequently sold to a service provider. FCC HAC regulations apply to these type of handsets as of September 8, 2011.

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## **Certification**

### **This Report has been certified by:**

Jorge Fabrega Sanchez FCC Compliance Officer  
07/13/2012 06:10 PM