



# User Instruction Manual

## MGU Infotainment System

**Model: MGU**

**Model: MGU RSE**

Version: 1.0 - english

Date: 2018-01-22



## Inputs for User Manual

**MGU**  
**MGU RSE**

### 1 Technical Information

#### 1.1 Materials

MGU infotainment system está em conformidade com os mais recentes lançamentos de directivas RoHS (2002/95/EC) e ELV (2000/53/EC), e também o regulamento REACH (CE) No. 1907/2006. Marcação de polímero partes acc. a VDA 260, respectivamente EN ISO 1043. Declaration of Conformity to RED regulation

#### 1.2 Declaration of Conformity to RED regulation 2014/53/EU

#### Declaration of Conformity (DoC)



##### English:

Hereby, Harman Becker Automotive Systems GmbH declares that the radio equipment type **MGU** and **MGU RSE** is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet Address: (\*1)

##### Bulgarian:

С настоящото Harman Becker Automotive Systems GmbH декларира, че този тип радиосъоръжение **MGU** and **MGU RSE** е в съответствие с Директива 2014/53/ЕС. Цялостният текст на ЕС декларацията за съответствие може да се намери на следния интернет адрес: (\*1)

##### Spanish:

Por la presente, Harman Becker Automotive Systems GmbH declara que el tipo de equipo radioeléctrico **MGU** and **MGU RSE** es conforme con la Directiva 2014/53/UE. El texto completo de la declaración UE de conformidad está disponible en la dirección Internet siguiente: (\*1)

##### Czech:

Tímto Harman Becker Automotive Systems GmbH prohlašuje, že typ rádiového zařízení **MGU** and **MGU RSE** je v souladu se směrnicí 2014/53/EU. Úplné znění EU prohlášení o shodě je k dispozici na této internetové adrese: (\*1)

##### Danish:

Hermed erklærer Harman Becker Automotive Systems GmbH, at radioudstyrstypen **MGU** and **MGU RSE** er i overensstemmelse med direktiv 2014/53/EU. EU-overensstemmelseserklæringens fulde tekst kan findes på følgende internetadresse: (\*1)

##### German:

Hiermit erklärt Harman Becker Automotive Systems GmbH, dass das Gerät mit Funkfunktion **MGU** and **MGU RSE** der Richtlinie 2014/53/EU entspricht. Der vollständige Text der EU-Konformitätserklärung ist unter der folgenden Internetadresse verfügbar: (\*1)

##### Estonian:

Käesolevaga deklareerib Harman Becker Automotive Systems GmbH, et käesolev raadioseadme tüüp **MGU** and **MGU RSE** vastab direktiivi 2014/53/EL nõuetele. ELi vastavusdeklaratsiooni täielik tekst on kättesaadav järgmisel internetiaadressil: (\*1)

	<b>Inputs for User Manual</b>	<b>MGU</b> <b>MGU RSE</b>
--	-------------------------------	------------------------------

**Greek:**

Με την παρούσα ο/η Harman Becker Automotive Systems GmbH, δηλώνει ότι ο ραδιοεξοπλισμός **MGU and MGU RSE** πληροί την οδηγία 2014/53/ΕΕ. Το πλήρες κείμενο της δήλωσης συμμόρφωσης ΕΕ διατίθεται στην ακόλουθη ιστοσελίδα στο διαδίκτυο: (\*1)

**French:**

Le soussigné, Harman Becker Automotive Systems GmbH, déclare que l'équipement radioélectrique du type **MGU and MGU RSE** est conforme à la directive 2014/53/UE. Le texte complet de la déclaration UE de conformité est disponible à l'adresse internet suivante: (\*1)

**Croatian:**

Harman Becker Automotive Systems GmbH ovime izjavljuje da je radijska oprema tipa **MGU and MGU RSE** u skladu s Direktivom 2014/53/EU. Cjeloviti tekst EU izjave o sukladnosti dostupan je na sljedećoj internetskoj adresi: (\*1)

**Italian:**

Il fabbricante, Harman Becker Automotive Systems GmbH, dichiara che il tipo di apparecchiatura radio **MGU and MGU RSE** è conforme alla direttiva 2014/53/UE. Il testo completo della dichiarazione di conformità UE è disponibile al seguente indirizzo Internet: (\*1)

**Latvian:**

Ar šo Harman Becker Automotive Systems GmbH deklarē, ka radioiekārta **MGU and MGU RSE** atbilst Direktīvai 2014/53/ES. Pilns ES atbilstības deklarācijas teksts ir pieejams šādā interneta vietnē: (\*1)

**Lithuanian:**

Aš, Harman Becker Automotive Systems GmbH, patvirtinu, kad radio įrenginių tipas **MGU and MGU RSE** atitinka Direktyvą 2014/53/ES. Visas ES atitikties deklaracijos tekstas prieinamas šiuo interneto adresu: (\*1)

**Hungarian:**

Harman Becker Automotive Systems GmbH igazolja, hogy a **MGU and MGU RSE** típusú rádióberendezés megfelel a 2014/53/EU irányelvnek. Az EU-megfelelőségi nyilatkozat teljes szövege elérhető a következő internetes címen: 2014.5.22. L 153/104 Az Európai Unió Hivatalos Lapja HU: (\*1)

**Maltese:**

B'dan, Harman Becker Automotive Systems GmbH, niddikjara li dan it-tip ta' tagħmir tar-radju **MGU and MGU RSE** huwa konformi mad-Direttiva 2014/53/UE. It-test kollu tad-dikjarazzjoni ta' konformità tal-UE huwa disponibbli f'dan l-indirizz tal-Internet li ġej: (\*1)

**Dutch:**

Hierbij verklaar ik, Harman Becker Automotive Systems GmbH, dat het type radioapparatuur **MGU and MGU RSE** conform is met Richtlijn 2014/53/EU. De volledige tekst van de EU-conformiteitsverklaring kan worden geraadpleegd op het volgende internetadres: (\*1)

**Polish:**

Harman Becker Automotive Systems GmbH niniejszym oświadcza, że typ urządzenia radiowego **MGU and MGU RSE** jest zgodny z dyrektywą 2014/53/UE. Pełny tekst deklaracji zgodności UE jest dostępny pod następującym adresem internetowym: (\*1)

**Portuguese:**

O(a) abaixo assinado(a) Harman Becker Automotive Systems GmbH declara que o presente tipo de equipamento de rádio **MGU and MGU RSE** está em conformidade com a Diretiva 2014/53/UE. O texto integral da declaração de conformidade está disponível no seguinte endereço de Internet: (\*1)



## Inputs for User Manual

**MGU  
MGU RSE**

### Romanian:

Prin prezenta, Harman Becker Automotive Systems GmbH declară că tipul de echipamente radio **MGU and MGU RSE** este în conformitate cu Directiva 2014/53/UE. Textul integral al declarației UE de conformitate este disponibil la următoarea adresă internet: (\*1)

### Slovak:

Harman Becker Automotive Systems GmbH týmto vyhlasuje, že rádiové zariadenie typu **MGU and MGU RSE** je v súlade so smernicou 2014/53/EÚ. Úplné EÚ vyhlásenie o zhode je k dispozícii na tejto internetovej adrese: (\*1)

### Slovenian:

Harman Becker Automotive Systems GmbH potrjuje, da je tip radijske opreme **MGU and MGU RSE** skladen z Direktivo 2014/53/EU. Celotno besedilo izjave EU o skladnosti je na voljo na naslednjem spletnem naslovu: (\*1)

### Finnish:

Harman Becker Automotive Systems GmbH vakuuttaa, että radiolaitetyyppi **MGU and MGU RSE** on direktiivin 2014/53/EU mukainen. EU-vaatimustenmukaisuusvakuutuksen täysimittainen teksti on saatavilla seuraavassa internetosoitteessa: (\*1)

### Swedish:

Härmed försäkrar Harman Becker Automotive Systems GmbH att denna typ av radioutrustning **MGU and MGU RSE** överensstämmer med direktiv 2014/53/EU. Den fullständiga texten till EU-försäkran om överensstämmelse finns på följande webbadress: (\*1)

(\*1) <http://www.harman.com/compliance>

### 1.3 Used Frequency spectrum

Kleer: 2403-2478 KHz

### 1.4 Manufacturer

Harman Becker Automotive Systems GmbH  
Becker-Goering-Strasse 16  
76307 Karlsbad,  
Germany

	<b>Inputs for User Manual</b>	<b>MGU</b> <b>MGU RSE</b>
--	-------------------------------	------------------------------

## 1.5 FCC/ISED statements (North America)

**Model:** MGU  
**FCC ID:** T8GMGU  
**IC:** 6434A-MGU

**Model:** MGU RSE  
**FCC ID:** T8GMGURSE  
**IC:** 6434A-MGURSE

### **Modification statement:**

The party responsible for the compliance has not approved any changes or modifications to this device by the user. Any changes or modifications could void the user's authority to operate the equipment.

*Le responsable de l'homologation de ce produit n'approuve aucune modification apportée à l'appareil par l'utilisateur, quelle qu'en soit la nature. Tout changement ou modification peuvent annuler le droit d'utilisation de l'appareil par l'utilisateur.*

### **Wireless notice:**

This device complies with FCC/ISED radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines and RSS-102 of the ISED radio frequency (RF) Exposure rules. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

This device must be installed and used at a distance >20 cm from the body.

*Le présent appareil est conforme à l'exposition aux radiations FCC / ISED définies pour un environnement non contrôlé et répond aux directives d'exposition de la fréquence de la FCC radiofréquence (RF) et RSS-102 de la fréquence radio (RF) ISED règles d'exposition. L'émetteur ne doit pas être colocalisé ni fonctionner conjointement avec à autre antenne ou autre émetteur.*

*Ce produit doit être installé de façon à garantir une distance minimale de séparation de 20 cm ou plus de tout corps humain*

### **CAN ICES-3 (B) / NMB-3 (B)**

This Class B digital apparatus complies with Canadian ICES-003.

*Cet appareil numérique de classe B est conforme à la norme canadienne ICES-003.*

### **FCC Class B digital device notice**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off

and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.