

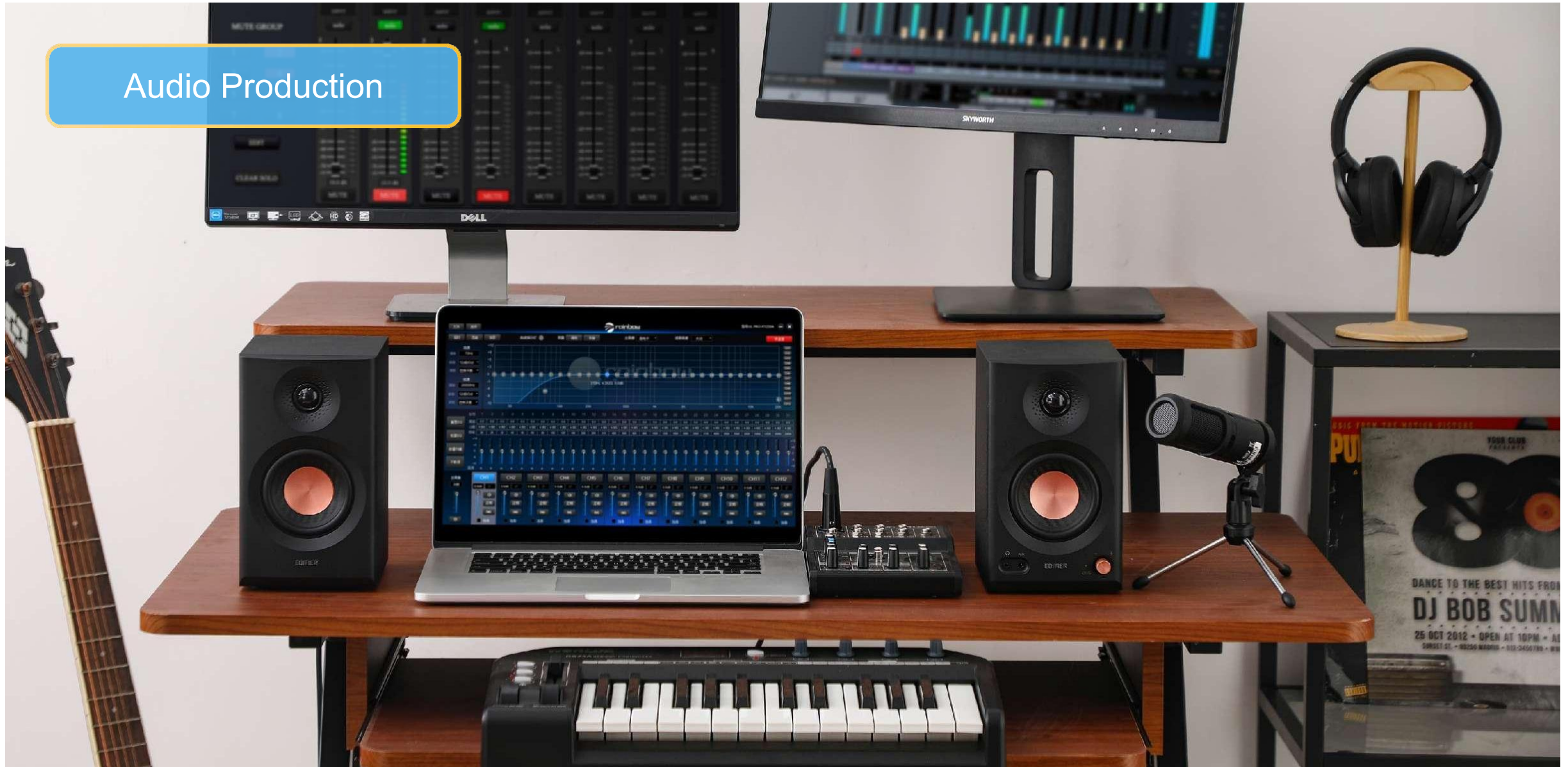


EDIFIER MR3 GTM Deck

Version 03

2024/09/14

Audio Production



Video Editing



Daily Listening



MR3

2.0 Monitor Speaker System

Studio-quality monitor speaker suitable for home studio and daily listening

18W*2 (RMS)

52 - 40kHz

Flat Response

24bit/96kHz

Hi-Res Audio Certified

Room Compensation

Balanced TRS Input

Bluetooth V5.4

Multiple Sound Effects

MDF Cabinet

EDIFIER ConneX App



Studio-quality Sound Performance

- Flat response from 52Hz to 40kHz for honest reproduction of details and nuances
- The dimpled tweeter waveguide brings a flatter and more extended high-frequency response, leads to clearer and more accurate sound reproduction, and ensures consistent sound quality across a wider listening area.
- Delivering 18W*2 (RMS) total output power and SPL up to 92.5dB (@1m), suitable for near-field listening and also powerful enough to fill a medium-sized room
- Hi-Res Audio certified with high performance ADC and amplifier from Texas Instruments supporting 24bit/96kHz high-resolution audio processing
- Rear knobs and mobile app providing multiple settings for room compensation, to suit different room modes and achieve the optimal listening experience
- MDF cabinet to effectively reduce distortion and resonance



1" | 3.5" | 36W



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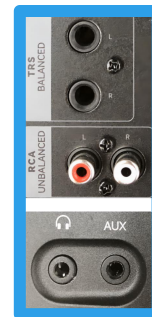


Rich Connectivity

- Balanced TRS input available for the signal transmission with low noise level and the easy connection with an audio production device and musical instrument
- RCA and AUX inputs available for simultaneous connection with more audio devices
- Headphone output socket available on the front panel
- Bluetooth V5.4 audio receiver featuring stable connection and high transmission bitrate and supporting multi-point connection

Easy-to-Use

- With compact size and easy-to-connect
- Multi-function knob on the front panel for power-on/off, volume adjustment, and sound effect switch
- Works with EDIFIER ConneX Mobile app for sound effect switch, EQ customization, room compensation settings, user manual, etc.



1" | 3.5" | 36W



MR3

2.0 Monitor Speaker System



White



Black

MR3

2.0 Monitor Speaker System

Acoustic Tuning by Rear Knobs

High frequencies

- Rotate the High control counter-clockwise or clockwise to attenuate (0 to -6dB) or boost (0 to +6dB) frequencies above 10kHz.

Low frequencies

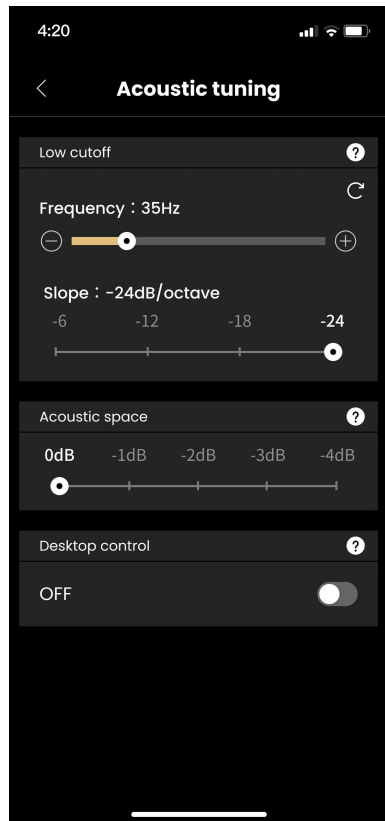
- Rotate the Low control counter-clockwise or clockwise to attenuate (0 to -6dB) or boost (0 to +6dB) frequencies below 125Hz.



MR3

2.0 Monitor Speaker System

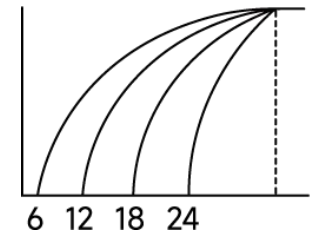
Acoustic Tuning by EDIFIER ConneX App



Low cutoff

- Set the cut-off frequency (20Hz to 100Hz) of high pass filter to attenuate frequencies lower than the specified frequency at a selected slope (-6, -12, -18, or -24 dB/octave). Adjust the setting to match your room's acoustics and the connected subwoofer if any.

Low Cutoff 20-100Hz

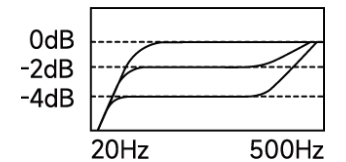


Acoustic space

- Adjust the setting to compensate for mid and bass boost, which varies with speaker placement and room size, 0dB for being in the middle of the room and -4dB for being in the corner. The closer the speaker is to a wall or corner, the smaller the value is to be set.

Acoustic Space

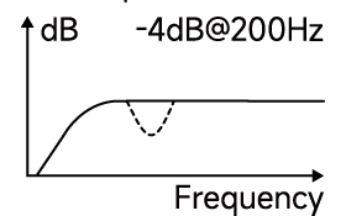
- 0dB: Center
- -2dB: Wall side
- -4dB: Corner



Desktop control

- When the speaker is placed on a desktop, the surface will reflect low frequencies around 200Hz, causing a boost in these frequencies. Enable the feature to compensate for this boost and mitigate its effects.

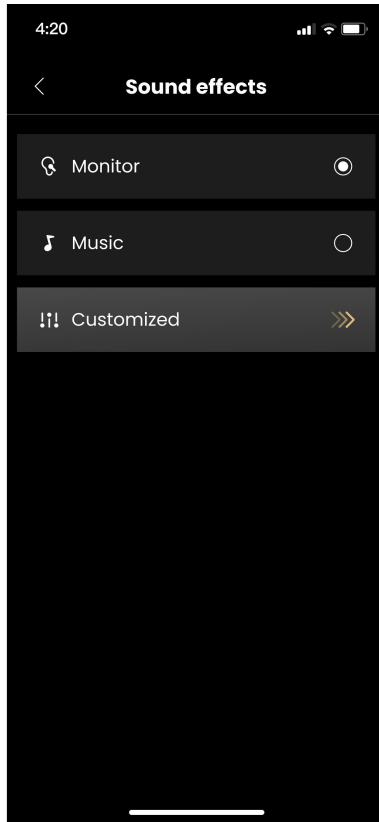
Desktop Control



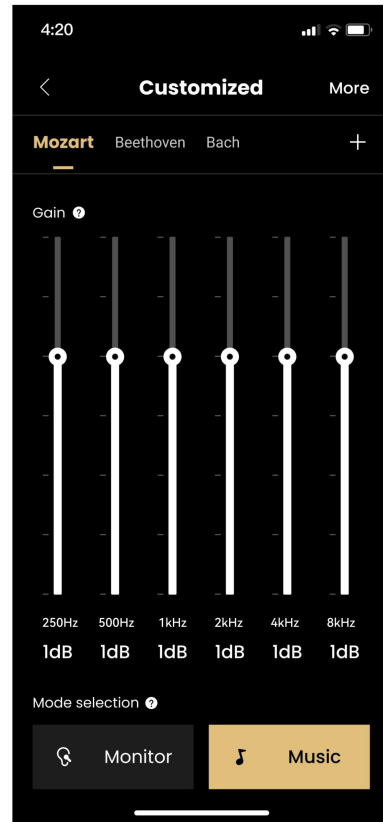
MR3

2.0 Monitor Speaker System

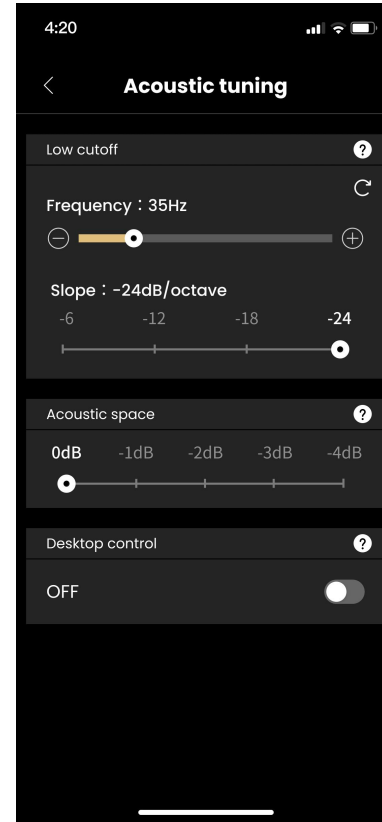
[EDIFIER ConneX App](#)



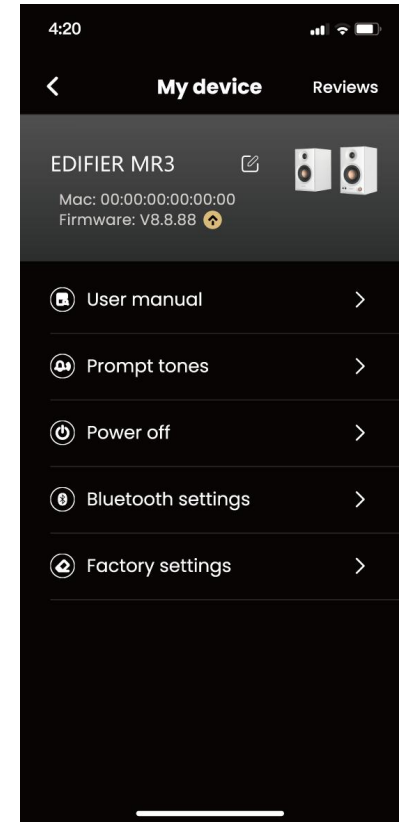
Sound effect switch



EQ customization



Acoustic tuning



Manual and settings

MR3

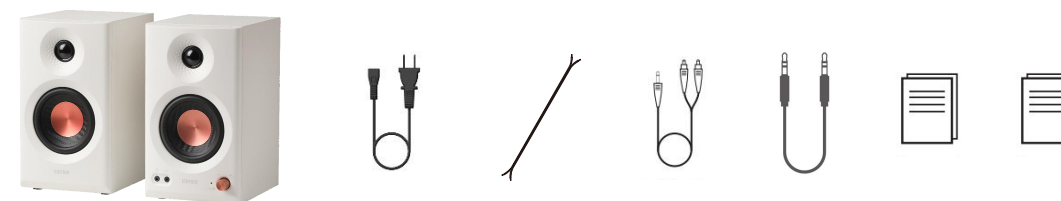
2.0 Monitor Speaker System

Packaging Structure & Layout Concept Reference



Box Content

| Item | Quantity |
|-------------------------------|----------|
| MR3 | 1 |
| Power Cable | 1 |
| Speaker Connecting Cable | 1 |
| 3.5mm to RCA Audio Cable | 1 |
| 3.5mm to 3.5mm Audio Cable | 1 |
| Quick Start Guide | 1 |
| Important Safety Instructions | 1 |



Carton Configuration

| | |
|----------------------|---------------------------------------------------------------------------------------|
| Product Weight | Around 3.85kg (Net Weight: Speaker) |
| Product Size (L*W*H) | 125.5mm x 185mm x 220mm (Active speaker) 125.5mm x 176mm x 220mm (Passive speaker) |
| Inner Carton | 412mm x 307mm x 175mm (L*W*H), around 5.10kg (Gross Weight) |
| Master Carton | 430mm x 324mm x 376mm (L*W*H), around 10.98kg (Gross Weight) |
| PCS/CTN | 2 |

EAN Codes

| Color Options | EAN Codes |
|---------------|---------------|
| White | 6923520216246 |

* For UPC codes, please contact Rayka Yuan (rx_yuan@edifier.com).

MR3

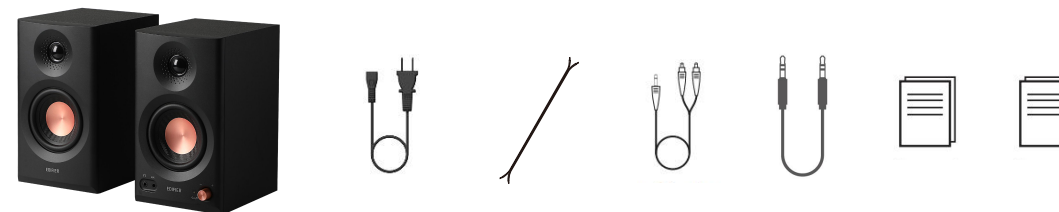
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EAN Codes

| Color Options | EAN Codes |
|---------------|---------------|
| Black | 6923520216253 |

* For UPC codes, please contact Rayka Yuan (rx_yuan@edifier.com).

EDIFIER



EU DECLARATION OF CONFORMITY

1. Model No., trademark:

| | |
|------------|-----------|
| Trademark | EDIFIER |
| Model Name | EDF100081 |

2. Name and address of the manufacturer:

| | |
|--------------------------|----------------------------------------------|
| Name of the manufacturer | Edifier International Limited |
| Address | P.O. Box 6264 General Post Office, Hong Kong |

3. This declaration of conformity is issued under the sole responsibility of the manufacturer.

4. Object of the declaration:

| Product Name | Model Name | Sales Name |
|----------------|------------|------------|
| Studio Monitor | EDF100081 | MR3 |

5. The object of the declaration described above is in conformity with the relevant Union harmonisation legislation directive and Other Union harmonisation legislation where applicable:

| |
|--------------------------------------|
| Radio Equipment Directive 2014/53/EU |
| RoHS Directive |

6. References to the relevant harmonised standards or the common specifications used or references to the other technical specifications in relation to which conformity is declared:

| | |
|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Radio Equipment Directive | EN 62479:2010; EN 62368-1:2014+A11; EN 55032:2015+A11; EN 55035:2017+A11; EN 301489-1 V 2.2.3:2019; EN 301489-17 V3.2.4:2020; EN 300328 V 2.2.2:2019 |
| RoHS Directive | Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment, 2011/65/EU Annex II and its amendment Directive (EU) 2015/863 |

7. EU Authorized Representatives Details:

Name: THEMIS AR Unterstützung UG **Contact Person:** Christopher Jones

Address: Beedstrasse 54, In Dusseldorf, (40468),Deutschland **E-mail:** legal@themisar.com

Signature:

Printed name: Li Lanqiang

Position: Certification Center manager

Place and date of issue: DongGuan 2024-08-13

1. Αρ. μοντέλου, εμπορικό σήμα:

| | |
|----------------|-----------|
| Εμπορικό σήμα | EDIFIER |
| Όνομα μοντέλου | EDF100081 |

2. Όνομα και διεύθυνση του κατασκευαστή:

| | |
|------------------------|--------------------------------------------------------|
| Όνομα του κατασκευαστή | Edifier International Limited |
| Διεύθυνση | Ταχυδρομική Θυρίδα 6264 Γενικό ταχυδρομείο Χονγκ Κονγκ |

3. Αυτή η δήλωση συμμόρφωσης εκδίδεται με αποκλειστική ευθύνη του κατασκευαστή.

4. Αντικείμενο της δήλωσης:

| | | |
|-----------------|----------------|----------------|
| Όνομα προϊόντος | Όνομα μοντέλου | Όνομα πωλήσεων |
| Οθόνη στούντιο | EDF100081 | MR3 |

5. Το αντικείμενο της δήλωσης που περιγράφεται παραπάνω είναι σύμφωνο με τη σχετική οδηγία νομοθεσίας εναρμόνισης της Ένωσης και με άλλη νομοθεσία εναρμόνισης της Ένωσης, όπου ισχύει:

| |
|------------------------------------------|
| Οδηγία 2014/53/ΕΕ για τον ραδιοεξοπλισμό |
| Οδηγία RoHS |

6. Παραπομπές στα σχετικά εναρμονισμένα πρότυπα ή στις κοινές προδιαγραφές που χρησιμοποιούνται ή παραπομπές σε άλλες τεχνικές προδιαγραφές σε σχέση με τις οποίες δηλώνεται η συμμόρφωση:

| | |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Οδηγία για τον ραδιοεξοπλισμό | EN 62479:2010; EN 62368-1:2014+A11; EN 55032:2015+A11; EN 55035:2017+A11; EN 301489-1 V 2.2.3:2019; EN 301489-17 V3.2.4:2020; EN 300328 V 2.2.2:2019 |
| Οδηγία RoHS | Περιορισμός της χρήσης ορισμένων επικίνδυνων ουσιών σε ηλεκτρικό και ηλεκτρονικό εξοπλισμό, 2011/65/ΕΕ Παράρτημα II και τροποποιητική Οδηγία (ΕΕ) 2015/863 |

7. Στοιχεία εξουσιοδοτημένων αντιπροσώπων της ΕΕ:

Όνομα: THEMIS AR Unterstützung UG Υπεύθυνος επικοινωνίας: Christopher Jones

Διεύθυνση: Beedstrasse 54, In Dusseldorf, (40468), Deutschland E-mail: legal@themisar.com

Υπογραφή: 

Εκτυπωμένο όνομα: Li Lanqiang

Θέση: Υπεύθυνος κέντρου πιστοποίησης

Τόπος και ημερομηνία έκδοσης: DongGuan 2024-11-15