

## CONTENTS

<b>1. INTRODUCTION</b> .....	<b>2</b>
1.1. Box contents .....	2
1.2. Technical specifications .....	2
1.3. Recommendations .....	3
<b>2. INSTALLATION</b> .....	<b>4</b>
2.1. Positioning your DJ Monitor 5 .....	4
2.2. Overview of front and rear panels .....	6
<b>3. USING YOUR DJ MONITOR 5</b> .....	<b>7</b>
<b>4. TECHNICAL SUPPORT</b> .....	<b>8</b>
<b>5. CONSUMER WARRANTY INFORMATION</b> .....	<b>9</b>
Additional warranty provisions .....	9
Liability .....	9

## 1. INTRODUCTION

DJ Monitor 5 is a monitoring speaker which delivers consistent, precise sound and features a quality finish. It allows DJs – whether beginner, amateur or experienced – to properly prepare their mixes, and closely monitor all details of their creations.

### 1.1. Box contents

- 1 DJ Monitor 5 bi-amplified speaker
- 1 AC power cable
- User manual

### 1.2. Technical specifications

Type	Bi-amplified, 2-way powered monitoring speaker
Woofers (low frequency driver)	5", Kevlar cone, magnetically shielded
Tweeter (high frequency driver)	1", silk dome, magnetically shielded
LF amplification	50 W
HF amplification	30 W
Total power	80 W
Frequency response	50 Hz – 20 kHz
Signal-to-noise ratio	> 95 dB
Input impedance	20 kohms (balanced) 10 kohms (unbalanced)
Features	- 1 RCA input (unbalanced -10 dBV) - 1 TRS input and 1 XLR input (balanced +4 dBu) - Low Freq switch (-2 dB, 0 dB, +2 dB) - High Freq switch (-2 dB, 0 dB, +2 dB) - Low Cutoff switch (56, 80 and 100 Hz)
Dimensions	310 cm (H) x 218 cm (W) x 230 cm (D) Weight: 6.830 kg
Power supply	100-120V ~60 Hz and 220-240V ~50 Hz

### 1.3. Recommendations

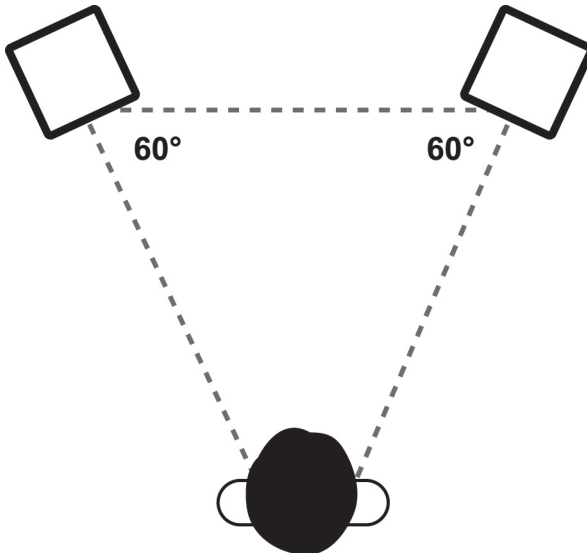
- Place your speakers on a flat surface, to avoid the risk of the speakers falling.
- Never open up your speaker kit, as you risk damaging its internal components.
- This speaker kit is intended for use in a temperate environment.
- To prevent the risk of fire or electrical discharge, keep your speaker kit away from:
  - rain or humidity, as well as all fluids (water, chemical products or any other liquids),
  - sources of heat such as heaters, stoves or any other heat-producing devices (including amplifiers),
  - direct sunlight.
- Do not expose your speaker kit to drips or splashes of water.
- Never place any object filled with liquid (a glass, vase...) on your speaker kit.
- Unplug the power cable if you do not plan on using your speaker kit for an extended period of time. To disconnect the power cable, take hold of and pull on the plug; never pull on the cable itself.
- Make sure that the speaker kit's power plug connected to an electrical outlet remains easily accessible.
- Disconnect the speaker kit before cleaning. Use a damp cloth and avoid using aerosol cleaners.
- The speaker kit's power plug serves to power off the device and must therefore be easily accessible at all times.
- Attention: at full power, prolonged listening with headphones may cause damage to the user's ears and hearing.
- Markings are located on the back of the speakers.

## 2. INSTALLATION

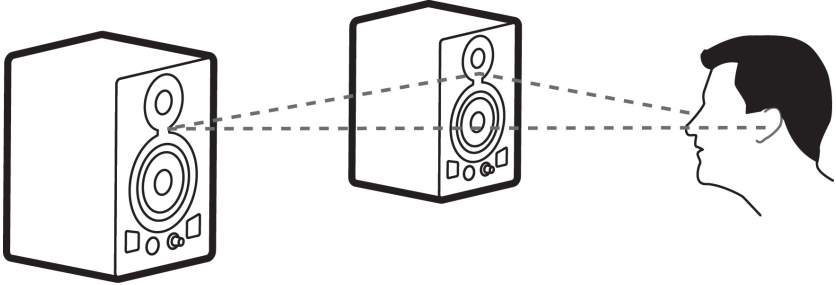
### 2.1. Positioning your DJ Monitor 5

The way in which your speakers are positioned has an effect on the sound that you hear when listening to them. In order to ensure optimal monitoring which will help you to perfect your mixes, it is therefore important that you properly position the DJ Monitor 5 speakers. Here are some tips that you should follow:

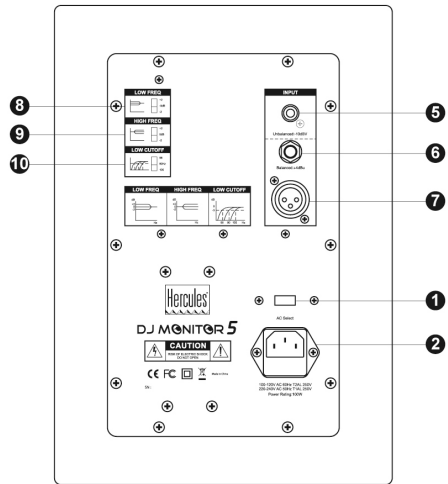
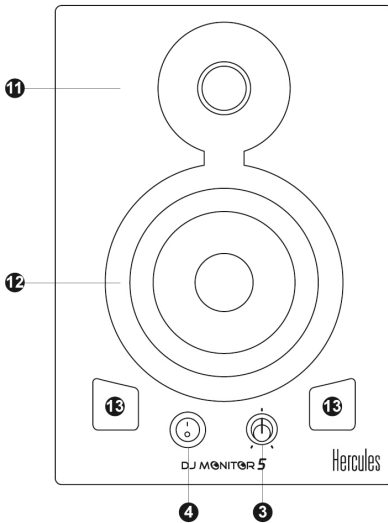
- Remove any obstacles, so that there is nothing between you and the speakers.
- The acoustic balance of a room may be negatively impacted by the presence of bulky objects, or by doors and windows.
- If possible, maintain a minimum distance of 1.50 m between your speakers and a wall or a corner of the room. The closer the speakers are positioned to a wall, the more amplified the bass response will be, which you will need to compensate for in your mixes.
- Keep the same distance (lateral and to the rear) in relation to a wall or a corner of the room for all monitoring speakers.
- Ideally, each speaker and the listening position should form an equilateral triangle (equal sides, with three 60° angles).



- Make sure to optimize the listening height, the optimal positioning being where the user's ears are at the same level as the tops of the woofers. In a studio setup, in order to minimize any problems due to reflections, we recommend that you elevate your DJ Monitor 5 speakers in relation to your mixing desk or table.



## 2.2. Overview of front and rear panels



### 1. Voltage selector

Two possible positions: 230 V for a 220-240 V power supply, or 115 V for a 110-120 V power supply.

### 2. Power connector

Connect the power cable here.

### 3. Volume knob and power LED

The LED lights up when the ON/OFF button is set to ON.

### 4. ON/OFF button

When your audio system (mixing console and speakers) is connected, power on the DJ Monitor 5 speakers last, and power off the DJ Monitor 5 speakers before powering off your audio system.

### 5. RCA (Cinch) connector for main input

### 6. TRS connector for balanced input

6.35 mm jack type connector.

### 7. XLR connector for balanced input

The most frequently used connector with professional equipment and installations, thanks to its electrical and mechanical reliability.

### 8. Low Freq switch

Lets you adjust the level of the low frequency range. +2 dB: increases the range by 2 dB; 0: uniform frequency response; -2 dB: decreases the range by 2 dB.

### 9. High Freq switch

Lets you adjust the level of the high frequency range. +2 dB: increases the range by 2 dB; 0: uniform frequency response; -2 dB: decreases the range by 2 dB.

### 10. Low Cutoff switch

Three available cutoff frequencies for the low-cut filter: 56, 80 and 100 Hz.

### 11. Tweeter (high frequency driver)

Produces high frequency sounds.

### 12. Woofer (low frequency driver)

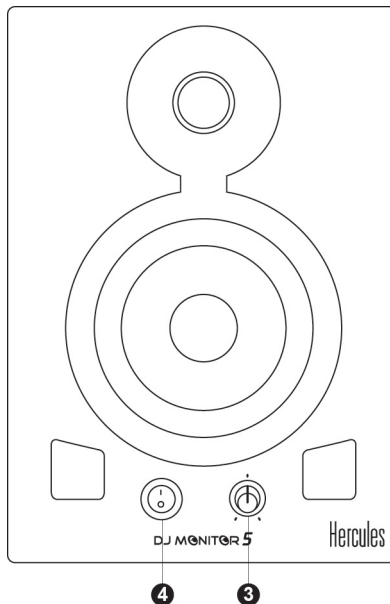
Produces low frequency sounds.

### 13. Bass reflex ports

Improve the rendering of low frequencies.

### 3. USING YOUR DJ MONITOR 5

- Before connecting your DJ Monitor 5, verify the position of the voltage selector (1): 230 V for a 220-240 V power supply, or 115 V for a 110-120 V power supply.
- Make your power connections (2) and audio connections (5, 6 or 7).
- Power on your audio source components, mixers and computer.
- Set the volume on your DJ Monitor 5 to the minimum level, using the volume knob (3), and then power on your DJ Monitor 5 by pressing the ON/OFF button (4): the power LED (3) lights up.



## 4. TECHNICAL SUPPORT

If you encounter a problem with your product, please go to <http://ts.hercules.com> and select your language. From there you will be able to access various utilities (Frequently Asked Questions (FAQ), the latest versions of drivers and software) that may help to resolve your problem. If the problem persists, you can contact the Hercules products technical support service ("Technical Support"):

By email:

To reach our Technical Support via email, you must first register online on the <http://ts.hercules.com/> website. The information that you provide will help our technicians to resolve your problem as quickly as possible.

Click on **Product Registration** and follow the instructions displayed onscreen.

If you have already registered your product, please enter your user info in the **Username** and **Password** fields, then click on **Login**.

By telephone (if you do not have Internet access):

<b>United Kingdom</b>	<b>08450800942</b> Charged at local rate	Monday to Saturday from 8 a.m. to 7 p.m.
<b>United States</b>	<b>1-866-889-5036</b> Free	Monday to Friday from 9 a.m. to 8 p.m. Saturday from 8 a.m. to 2 p.m. <i>(Eastern Standard Time)</i> Monday to Friday from 6 a.m. to 5 p.m. Saturday from 5 a.m. to 11 a.m. <i>(Pacific Standard Time)</i>
<b>Canada</b>	<b>1-866-889-2181</b> Free	Monday to Friday from 9 a.m. to 8 p.m. Saturday from 8 a.m. to 2 p.m. <i>(Eastern Standard Time)</i> Monday to Friday from 6 a.m. to 5 p.m. Saturday from 5 a.m. to 11 a.m. <i>(Pacific Standard Time)</i>
<b>Denmark</b>	<b>80887690</b> Free	Monday to Saturday from 9 a.m. to 8 p.m. <i>(English)</i>
<b>Sweden</b>	<b>0200884567</b> Free	Monday to Saturday from 9 a.m. to 8 p.m. <i>(English)</i>
<b>Finland</b>	<b>0800 913060</b> Free	Monday to Saturday from 10 a.m. to 9 p.m. <i>(English)</i>

*Hours of operation and telephone numbers are subject to change. Please visit <http://ts.hercules.com> for the most up-to-date Technical Support contact information.*



## 5. CONSUMER WARRANTY INFORMATION

Worldwide, Guillemot Corporation S.A. (hereinafter "Guillemot") warrants to the consumer that this Hercules product shall be free from defects in materials and workmanship, for a warranty period which corresponds to the time limit to bring an action for conformity with respect to this product. In the countries of the European Union, this corresponds to a period of two (2) years from delivery of the Hercules product. In other countries, the warranty period corresponds to the time limit to bring an action for conformity with respect to the Hercules product according to applicable laws of the country in which the consumer was domiciled on the date of purchase of the Hercules product (if no such action exists in the corresponding country, then the warranty period shall be one (1) year from the original date of purchase of the Hercules product).

Should the product appear to be defective during the warranty period, immediately contact Technical Support, who will indicate the procedure to follow. If the defect is confirmed, the product must be returned to its place of purchase (or any other location indicated by Technical Support).

Within the context of this warranty, the consumer's defective product shall, at Technical Support's option, be either repaired or replaced. If permitted under applicable law, the full liability of Guillemot and its subsidiaries (including for consequential damages) is limited to the repair or replacement of the Hercules product. If permitted under applicable law, Guillemot disclaims all warranties of merchantability or fitness for a particular purpose. The consumer's legal rights with respect to laws applicable to the sale of consumer goods are not affected by this warranty.

This warranty shall not apply: (1) if the product has been modified, opened, altered, or has suffered damage as a result of inappropriate or abusive use, negligence, an accident, normal wear, or any other cause unrelated to a material or manufacturing defect; (2) in the event of failure to comply with the instructions provided by Technical Support; (3) to software not published by Guillemot, said software being subject to a specific warranty provided by its publisher; (4) if the product was sold at public auction.

This warranty is nontransferable.

### Additional warranty provisions

In the United States of America and in Canada, this warranty is limited to the product's internal mechanism and external housing. In no event shall Guillemot or its affiliates be held liable to any third party for any consequential or incidental damages resulting from the breach of any express or implied warranties. Some States/Provinces do not allow limitation on how long an implied warranty lasts or exclusion or limitation of liability for consequential or incidental damages, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from State to State or Province to Province.

### Liability

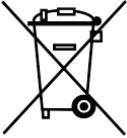
If permitted under applicable law, Guillemot Corporation S.A. (hereinafter "Guillemot") and its subsidiaries disclaim all liability for any damages caused by one or more of the following: (1) the product has been modified, opened or altered; (2) failure to comply with assembly instructions; (3) inappropriate or abusive use, negligence, an accident (an impact, for example); (4) normal wear. If permitted under applicable law, Guillemot and its subsidiaries disclaim all liability for any damages unrelated to a material or manufacturing defect with respect to the product.

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**ENVIRONMENTAL PROTECTION RECOMMENDATION**



At the end of its working life, this product should not be disposed of with standard household waste, but rather dropped off at a collection point for the disposal of Waste Electrical and Electronic Equipment (WEEE) for recycling.

This is confirmed by the symbol found on the product, user manual or packaging.

Depending on their characteristics, the materials may be recycled. Through recycling and other forms of processing Waste Electrical and Electronic Equipment, you can make a significant contribution towards helping to protect the environment.

***Please contact your local authorities for information on the collection point nearest you.***

