

WOOM INSTRUCTION MANUAL

Thank you very much for choosing the Woom chair from Klöver!
Please read this instruction manual carefully before using the chair.

Please download the Woom app to your device from Apple itunes  or Google Play Store free of  charge.

Communication between the chair and the app is via Bluetooth and NFC.

Android devices: pass your device along the left armrest (marked on the armrest pad) and when you receive the message “NFC tag connected”, tap the “Connect now” button.

iPhone: will only scan for NFC connections if prompted by the user. First tap the “Connect now” button, and then pass your device along the left armrest (marked on the armrest pad).

The innovative Woom covers a multitude of requirements and unites them in a single unique product, just as you'd expect from Klöver.

For instance, Woom can significantly enhance your thermal comfort, particularly in non-standard room climates, with its heated seat and backrest zones. The heat mode has a positive effect on the micromuscular circulation in your back and lumbar region, which can help ease muscular tension.

The vibration massage contributes to your comfort in this area, too.

A load-bearing swing-out writing tray (optional) provides you with a convenient work surface.

Finally, an LED light featuring individual colour temperature and brightness adjustment is ideal for workstation illumination.

1. Description

Heating function

Heating pads have been integrated into the upholstery of the seat and backrest of the chair, and this allows the surfaces to reach a temperature of up to 37°C depending on individual adjustment.

You will find the operating instructions in the Woom app.

Massage function

Massage functions ensure that you can feel relaxed and comfortable.

The Woom features massage components that operate separately for the lumbar region, upper and lower back. They are controlled independently of each other.

The user can select freely from four completely autonomous massage programmes, which are fully adjustable in intensity.



You will find the operating instructions in the Woom app.

Operating the light

You can adjust the light spectrum and intensity individually depending on your work situation. The spectrum ranges from warm to cold light.

You will find the operating instructions in the Woom app.



2. Scope of supply

- 1x Woom chair as per configuration
- 1x rechargeable battery (Lithium ion battery)
- 1x charger (CEE 7/16)
- Free downloadable Woom app
(Android devices Version 3 onwards; iPhone Version 7 onwards)

3. Declaration of conformity



Name of issuer: Klöber GmbH
 Address of issuer: Hauptstr. 1, 88696 Owingen
 Object of declaration:
 Name / brand: Klöber
 Product: Woom
 Types: woo75/74; 3940/3941/3942/K00N

The object named above conforms to the requirements stated in the following documents:

Document no.	Title	Issue date
2014/53/EU	RED directive	2014-04-16
2011/65/EU	RoHS directive	2011-06-08
2009/125/EU	Öko-Design directive	2009-10-21

Further information:

For proper implementation of the requirements in accordance with the above directives, all product types named under the object of declaration are subject to the following harmonised standards:

Document no.	Title	Issue date
EN 55014-1:2006 + A1:2009 + A2:2011	Electromagnetic compatibility – requirements for domestic appliances, electrical tools and similar apparatus – Part 1: radio interference	2012-05-01
EN 55014-2:2015	Electromagnetic compatibility – requirements for domestic appliances, electrical tools and similar apparatus – Part 2: immunity – product family standard	2016-01-01
EN 61000-3-2:2014	Electromagnetic compatibility (EMC) – Part 3-2: limits - limits for harmonic current emissions (equipment input current ≤ 16 A per phase)	2015-03-01
EN 61000-3-3:2013	Electromagnetic compatibility (EMC) – Part 3-3: limits – limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems for equipment with rated current ≤16 A per phase and not subject to conditional connection	2014-03-01
EN 60335-1:2012 +A11:2014	Household and similar electrical appliances. Safety – Part 1: General requirements	2012-10-01

EN 50581:2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

2013-02-01

EN 60335-2-17 Household and similar electrical appliances. Safety – Part 2-17: Particular requirements for blankets, pads, clothing and similar flexible heating appliances (IEC 60335-2-17:2012); German-language version EN 60335-2-17:2013

2013-08

EN 60335-2-29 Household and similar electrical appliances. Safety – Part 2-29: Particular requirements for battery chargers (IEC 61/4866/CDV:2015); German-language version FprEN 60335-2-29:2015

2015/-08

EN 60950-1: 2014-08 Information technology equipment. Safety – Part 1: General requirements

2014-08-01

EN 301 489-1 V2.1.1 Electromagnetic compatibility standard for radio spectrum matters (ERM) – Electromagnetic compatibility (EMC) standard for radio equipment and services – Part 1: General technical requirements

2016-11

EN 301 489-3 V2.1.1 Electromagnetic compatibility standard for radio spectrum matters (ERM) – Electromagnetic compatibility standard for radio equipment and services – Part 3: Specific conditions for short-range devices (SRD) operating on frequencies between 9 kHz and 246 GHz

2017-03

EN 301 489-17 V2.1.1 Electromagnetic compatibility standard for radio spectrum matters (ERM); EMC standard (ElectroMagnetic Compatibility) for radio equipment; Part 17: Specific conditions for broadband data transmission systems

2009-05

In addition the following standards will apply to the product types (technology package 2 = lamp):

1194/2012 Commission Regulation implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for directional lamps, light emitting diode lamps and related equipment

2012-12-12

The CE mark was applied in 2018.

Signed for and on behalf of:

Klöber GmbH



Ronald Liebsch
Head of Product Development
<https://www.kloeber.com/de-de/services/downloads/>

Owingen, 18.12.2018

4. First steps

1. The battery is partially charged on delivery. We recommend that you charge it fully before first use! To do this, remove the battery from its packaging (cardboard + protective anti-static cover) and connect the plug of the charger supplied with the charging port on the battery. Then plug the mains plug of the charger into a mains socket (230 V). The control LED on the charger will light red during charging.

2. When the battery is fully charged, the control LED on the charger will light green. The battery can be disconnected from the charger. Charging time depends on the charge status of the battery and can take up to 4.5 hours.

3. Insert the charged battery into the battery slot on the right-hand side of the chair. Your Woom is now ready to use.

4. CAUTION: the system is not activated until pressure is detected on the seat. The system switches off when the pressure is removed (energy saving mode). As soon as you sit down again (within 10 seconds), the mode used previously is activated again. This seat detection function allows you to save up to 50% energy.

5. Press the check button for approx. 2 secs to display the charge status directly on the battery. Refer to the table below to read off the charge status depending on colour (green, yellow, red).

LED colour	RED	YELLOW	GREEN
Charge status	< 30%	30-90%	> 90%

6. Care instructions: wipe the Woom upholstery with a damp cloth (not wet!) to clean, or use a vacuum cleaner.

3. The battery must be removed from the chair before storage.
4. The plug must be removed from the charger when the battery is stored.
Do not store at temperatures in excess of 60°C.
5. Never charge the battery unattended for long periods.
6. The charger must be disconnected from the mains and the battery once fully charged.
7. Only charge the battery with the charger supplied.
8. The Woom is designed as a chair and must only be used for the intended purpose. All other uses are prohibited, for example standing or kneeling on the seat may damage the heating module.
9. Smouldering, burning or sharp objects may destroy the heating module. Do not switch on the system in the event of visible damage to the seat or backrest upholstery. CAUTION: risk of short circuit!
10. Woom may only be used by people who are able to sense heat normally. People who are known to have difficulty feeling or gauging temperature properly, such as paraplegics, diabetics, people with other metabolic disorders, children etc. may only use this product under supervision and with particular care.
11. It is essential for the part of the body that comes into contact with the heating module (seat and back upholstery) to be protected by clothing (e.g. trousers, skirt etc.).
12. Manipulation or modification of any kind to the chair components and/or heating module automatically invalidates the right to claim under warranty.
13. Do not use in the event of visible damage to any component including the battery and charger.

7. Warnings



1. Avoid damage to the battery from external forces.
2. Do not dismantle the battery or dispose of it by incinerating, due to the risk of explosion.
3. Do not dismantle, short-circuit or expose the charger to an open flame.
4. Do not insert metal objects into the connection ports or plugs, as this can cause a short circuit.
5. Check all visible power cables before use (particularly the charger) for damage and exposed contacts / cables (visual check). In the event of damage: do not use!
6. Do not kink the cable!

7. Repairs to electrical components should only be carried out by qualified electricians. Incompetent repairs may cause significant risk to the user.



8. Recycling

Never dispose of the chair and its components with domestic waste (particularly battery and charger). It must be taken to a recycling point for electrical goods. The battery must be discharged first, and disconnected from the charger.

WEEE-Reg. no. DE 42358248

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