


KETTLER

Assembly and Operating Instructions



max. 130 kg



~ 45 Min. 



 36 kg

L 105 | W 60 | H 136

FSKEM1011400.01.01

Art. No. K-EM1011-400

Kettler Tour 300

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Dear customer,

Thank you for choosing a Kettler fitness device. Kettler Sport represents tradition, durability, and quality like no other home fitness brand. Classic home trainers such as the Golf have accompanied users for decades. At the same time, Kettler stands for innovation and continuously develops thoughtful solutions, particularly in usability and training comfort.

Kettler Sport provides everything you need for successful training at home: cardio and strength equipment, as well as a wide range of fitness accessories.

Further information can be found at www.fitshop.com/kettler.

Intended Use

The equipment may only be used for its intended purpose.

The equipment is only suitable for home use. The equipment is not suitable for semi-professional (e.g. hospitals, associations, hotels, schools, etc.) and commercial or professional use (e.g. fitness studios).

Legal Notice

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Europe's No. 1 for home fitness

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Disclaimer

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Product and manual are subject to change. Technical data can be changed without advance notice.

FITSHOP

Europe's No.1 for Home Fitness

ABOUT THIS MANUAL

Please carefully read the entire manual before installation and first use. The manual will help you to quickly set up the system and explains how to safely use it. Make sure that all persons exercising with the equipment (especially children and persons with physical, sensory, mental or motor disabilities) are informed about this manual and its contents in advance. In case of doubt, responsible persons must supervise the use of the equipment.

Due to ongoing changes and software optimisations, the manual may have to be updated. If you notice any discrepancies during assembly or use, please refer to the manual uploaded to the webshop. The latest manual is always available there.



This equipment has been manufactured according to the latest safety knowledge. As far as possible, potential safety hazards which could cause injury have been eliminated. Make sure to carefully follow the instructions and that all parts are securely in place. If required, read through the instructions again to correct any mistakes.

Training devices must be classified according to accuracy and use. Accuracy classes are only applicable to devices that display training data.

Accuracy classes

Class A: high accuracy.

Class B: medium accuracy.

Class C: low accuracy.

The use classes explain the intended use of the training device.

Use classes

Class S (studio): professional and/or commercial use.

These training devices are intended for the use in training rooms of facilities such as sports clubs, school facilities, hotels, clubs and studios whose access and supervision is specifically regulated by the owner (person with legal responsibility).

Class H (home use): use at home.

These stationary training devices are intended for the use in private homes where access to the training device is regulated by the owner (person with legal responsibility).

Please pay close attention to the safety and maintenance instructions given here. The contract partner cannot be held liable for damage to health, accidents or damage to the equipment when it is not used in accordance with these instructions.

The following safety instructions may appear in this manual:

► **ATTENTION**

This notice indicates potentially hazardous situations which, if not avoided, may result in property damage.

⚠ **CAUTION**

This notice indicates potentially hazardous situations which, if not avoided, may result in slight or minor injuries!

⚠ **WARNING**

This notice indicates potentially hazardous situations which, if not avoided, may result in death or serious injuries!

⚠ **DANGER**

This notice indicates potentially hazardous situations which, if not avoided, will result in death or serious injuries!

ⓘ **NOTICE**

This notice indicates further useful information.

Retain these instructions in a safe place for future reference, maintenance or when ordering replacement parts.

1.1 Technical Data

LCD display of:

- + Training time in min, h
- + Training distance in km, miles
- + Training speed in km/h, mph
- + RPM in minutes
- + Burnt calories in kcal, kJ
- + Heart rate (when using the hand sensors or chest strap)

User memory:	4
Guest user:	1
Training programmes:	10
Quick start programmes:	1
Heart rate controlled programmes:	1

Weight and dimensions:

Article weight (gross, including packaging):	38.7 kg
Article weight (net, without packaging):	35.7 kg
Packaging dimensions (L x W x H):	108 cm x 28 cm x 64 cm
Set-up dimensions (L x W x H):	105 cm x 60 cm x 136 cm
Maximum user weight:	130 kg
Use class:	H

1.2 Personal Safety



DANGER

- + Before you start using the equipment, you should consult your physician that this type of exercise is suitable for you from a health perspective. Particularly affected are persons who: have a hereditary disposition to high blood pressure or heart disease, are over the age of 45, smoke, have high cholesterol values, are overweight and/or have not exercised regularly in the past year. If you are under medical treatment that affects your heart rate, medical advice is absolutely essential.
- + Note that excessive training can seriously endanger your health. Please also note that heart rate monitoring systems can be inaccurate. If you notice any signs of weakness, nausea, dizziness, pain, shortness of breath, or other abnormal symptoms, stop exercising immediately and seek advice from your doctor if necessary.
- + The owner must communicate all warnings and instructions to the user.



WARNING

- + This equipment may not be used by children under the age of 14.
- + Children should not be allowed unsupervised access to the equipment.
- + Persons with disabilities must have a medical license and must be under strict observation when using the equipment.
- + The equipment is strictly for use by one person at a time.
- + If your equipment provides a safety key, the clip of the safety key must be attached to your clothing before starting your training. In the event of a fall, the EMERGENCY STOP of the equipment can be initiated.
- + There is a risk of injury from spinning pedals and/or an exposed flywheel in the absence of a freewheel. Never get on or off the equipment when the pedals or the flywheel are still moving. Always make sure that the pedals and the flywheel have come to a complete stop.
- + Support yourself with at least one hand on the handlebar when getting on and off the equipment. Only dismount from the equipment when the pedals have come to a complete stop.
- + Keep your hands, feet and other body parts, hair, clothing, jewellery and other objects well clear of moving parts.
- + During use, wear suitable sports clothing rather than loose or baggy clothing. When wearing sports shoes, make sure they have suitable soles, preferably made of rubber or other non-slip materials. Shoes with heels, leather soles, studs or spikes are unsuitable. Never exercise barefoot.



CAUTION

- + If your equipment needs to be connected to the power supply with a mains cable, make sure that the cable is not a potential tripping hazard.
- + Make sure that nobody is within the range of motion of the equipment during training so as not to endanger you or other persons.
- + Always tighten the pedal strap before you start training to prevent your feet from slipping.

**CAUTION**

- + Be aware that if adjustment devices are left protruding, they may impede the user's movement.

**ATTENTION**

- + Do not insert any objects of any kind into the openings of the device.
- + To protect the equipment from use by unauthorised third parties, always remove the power cable (if existing) when not in use and store it in a safe place that is inaccessible to unauthorised persons (e.g. children).
- + Class B and C crank training equipment is not suitable for high accuracy purposes.

1.3 Electrical Safety

**DANGER**

- + In order to reduce the risk of an electric shock, always unplug the equipment from the mains socket immediately after your workout, before assembly or dismantling, and before maintenance or cleaning. Do not pull on the cable.

**WARNING**

- + Do not leave the equipment unattended while the mains cable is plugged into the mains socket. During your absence, the mains cable must be removed from the mains socket to prevent improper use by third parties or children.
- + If the mains cable or plug is damaged or defective, contact your contract partner. Until repair, the equipment must not be used.

**ATTENTION**

- + The equipment requires a mains connection of 220-230 V with 50 Hz mains voltage.
- + The equipment may only be connected directly to an earthed socket using the supplied mains cable. Extension cables must conform to VDE guidelines. Always completely unwind the mains cable.
- + The socket must be protected by a fuse with a minimum fuse rating of "16 A, slow blow".
- + Do not make any changes to the mains cable or the mains plug.
- + Keep the mains cable away from water, heat, oil and sharp edges. Do not route the mains cable underneath the equipment or under a carpet or rug, and do not place any objects on top of it.
- + If your purchased item is equipped with a TFT console, software updates must be carried out regularly. Follow the instructions on the console to perform the update(s).
- + The software systems on gym equipment with TFT consoles are set up only for the pre-installed apps. Do not install any additional apps.

**NOTICE**

- + The pre-installed apps on TFT consoles are produced and provided by external manufacturers. Fitshop does not take any responsibility for the availability, functionality or contents of these apps.
- + Hereby, Fitshop GmbH declares that the radio equipment type Wireless Connection (2.402 – 2.480 GHz) complies with Directive 2014/53/EU. The full text of the EU Declaration of Conformity is available at the following website: www.fitshop.com.

1.4 Set-Up Place



WARNING

- + Do not place the equipment in main corridors or escape routes.

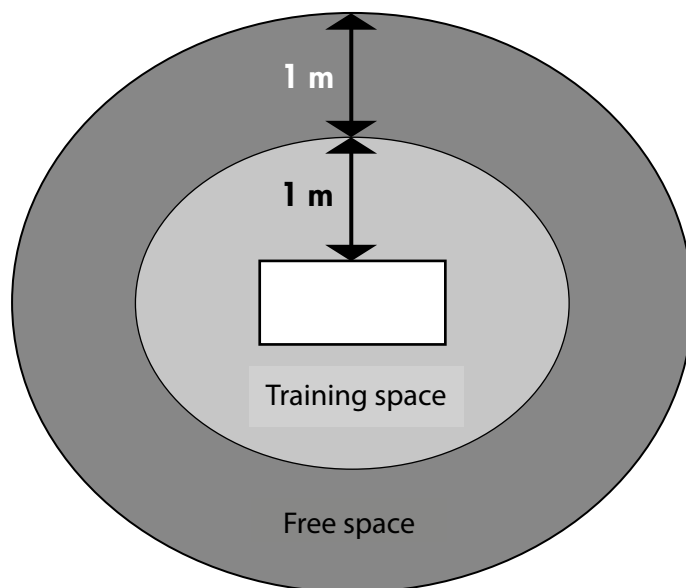


CAUTION

- + Choose a location in which to place the equipment such that there is enough free space/clearance to the front, the rear and to the sides of the equipment.
- + The training room should be well ventilated during training and not be exposed to any draughts.
- + Choose the place in which to set up the equipment such that there is enough free space/clearance to the front, the rear and to the sides of the equipment.
- + The free area in the direction from which the exercise equipment is accessed must be at least 0.6 m larger than the exercise area.
- + The set-up and mounting surface of the equipment should be flat, loadable and solid.

► ATTENTION

- + The device may only be used in one building, in sufficiently tempered and dry rooms (ambient temperatures between 10°C and 35°C). The equipment should not be used outdoors or in rooms with high humidity (over 70%) like swimming pools.
- + A floor protective mat/equipment underlay can help to protect high-quality floor coverings (parquet, laminate, cork, carpets) from dents and sweat and can help to level out slight unevenness.
- + For Class S equipment, the exercise equipment may only be used in areas where access, supervision and control are specifically regulated by the owner.



2.1 General Instructions



DANGER

- + Do not leave any tools, packaging materials such as foils or small parts lying around, as otherwise there is a danger of suffocation for children. Keep children away from the equipment during assembly.



WARNING

- + Pay attention to the instructions attached to the equipment in order to reduce the risk of injuries.



CAUTION

- + Ensure to have sufficient room for movement in each direction during assembly.
- + The assembly of the equipment must be carried out by at least two adults. If in doubt, seek the help of a third technically skilled person.



ATTENTION

- + To prevent damage to the equipment and the floor, assemble the equipment on a mat or packaging board.



NOTICE

- + In order to make the assembly as simple as possible, some screws and nuts to be used can already be pre-assembled.
- + Ideally, assemble the equipment at its later set-up place.

2.2 Scope of Delivery

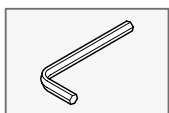
The scope of delivery consist of the following parts. At the beginning, check whether all parts and tools belonging to the device are included in the scope of delivery and whether damage has occurred. In the event of complaints, the contractual partner must be contacted directly.



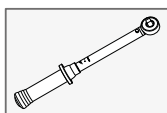
CAUTION

If parts of the scope of delivery are missing or damaged, the assembly must not be carried out.

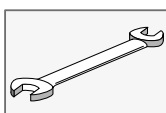
Required tools:



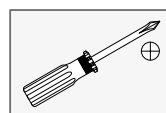
Allen key



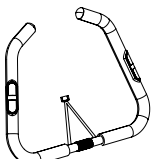
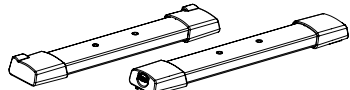
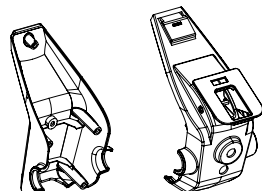
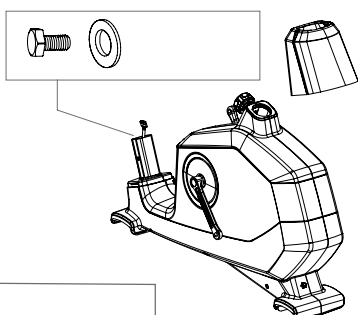
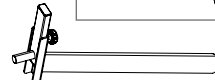
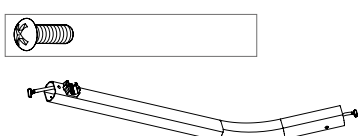
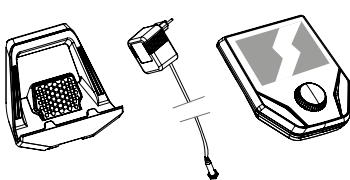
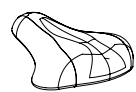
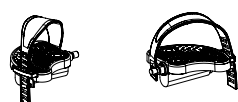
Ratchet

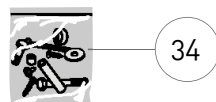
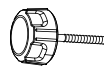

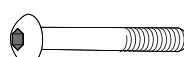
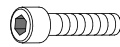

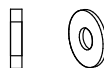


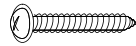



Wrench



Philips screwdriver

	1x	
	1x	
	1x	
	1x	
	1x	
	1x	
	1x	
	1x	
	1x	

		
	1x	
	1x	
	4x	M8x60
	1x	M7x30
	2x	ø 7 mm
	4x	ø 8x19
	2x	ø 7 mm
	1x	ø7x35
	4x	2,9x30
	1x	2,9x16

2.3 Assembly

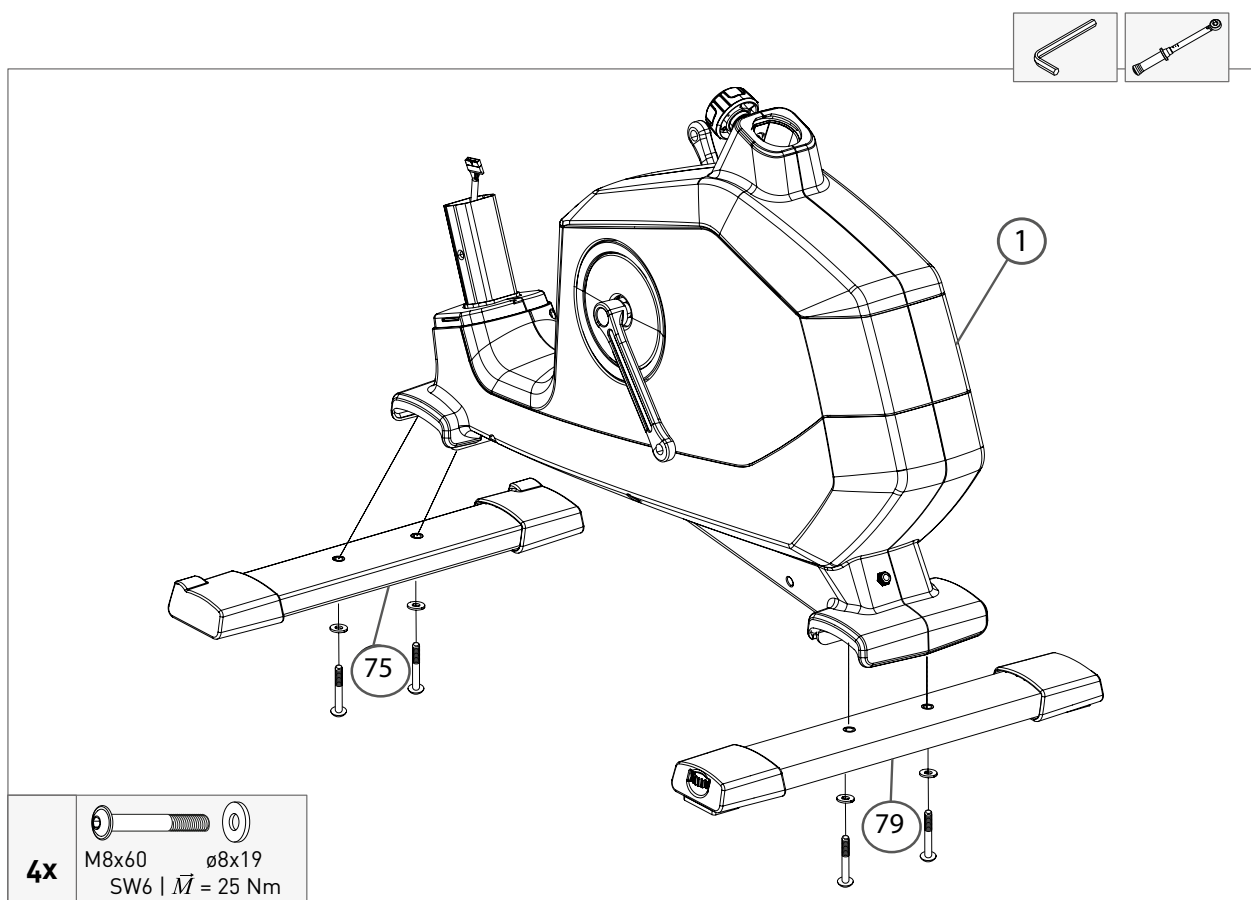
Before assembly, take a close look at the individual assembly steps shown and carry out the assembly in the order given.

NOTICE

- + First loosely screw all parts together and check that they fit properly. Tighten the screws using the tool only when you are instructed to do so.
- + Do not tighten the screws and bolts with excessive force as they could be damaged.
- + If you have difficulty recognising the graphics, we recommend that you open and/or download the PDF instructions stored in the webshop on your end device (e.g. smartphone, tablet or PC). There you have the option of zooming in closer. Please note that the Adobe Acrobat Reader programme must be installed on your end device in order to open the file.

Step 1: Assembly of the Stabilizers

1. Assemble the two stabilizers (75 and 79) to the mainframe (1) with four screws (M8x60) and four flat washers (Ø8x19).

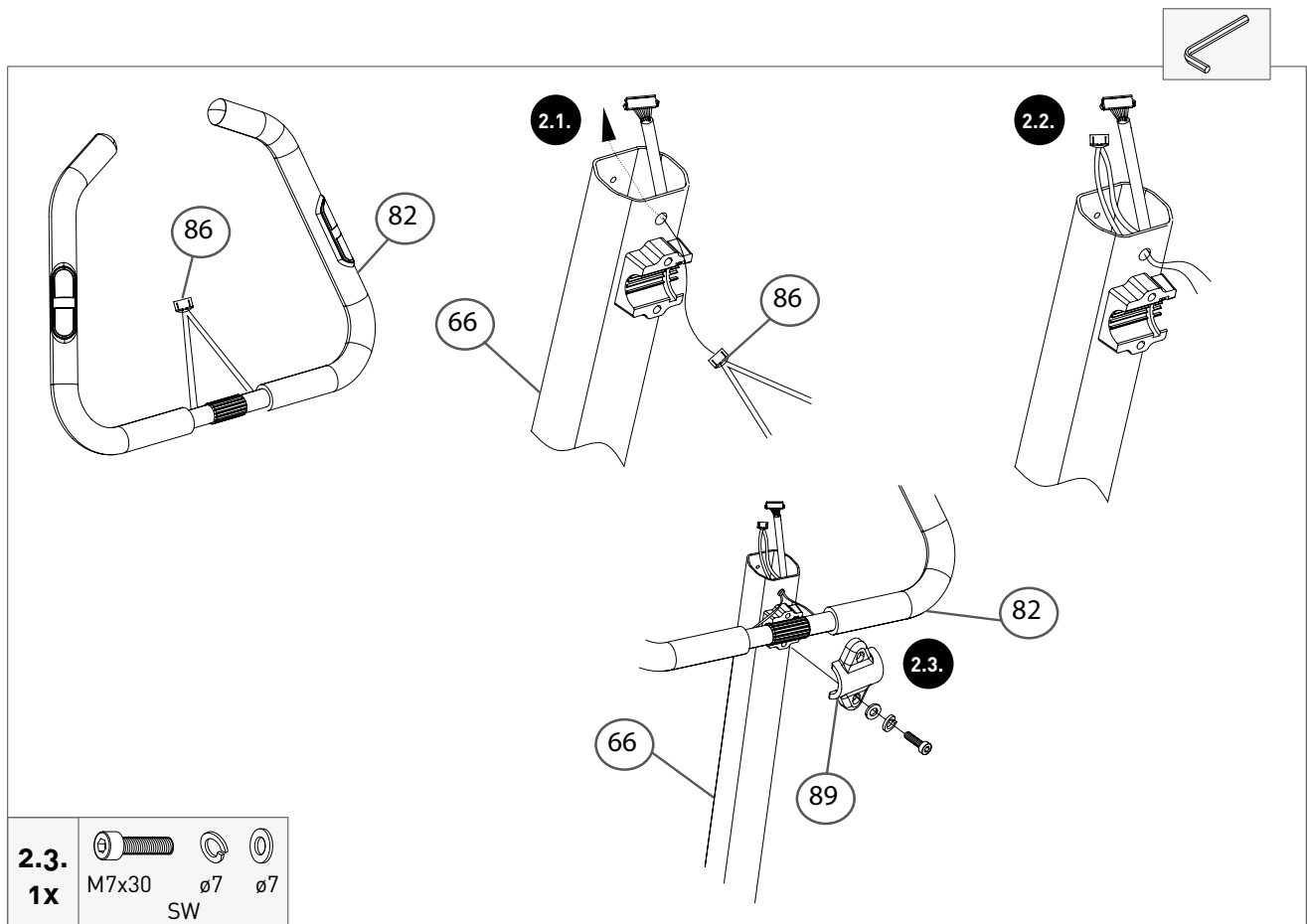


Step 2: Assembly of the Handlebar

► ATTENTION

Be careful not to pinch the wire during the following step.

1. Pass the wire (86) through the opening of the computer mast (66) (figures 2.1. and 2.2.).
2. Assemble the handlebar (82) to the computer mast (66) with the handlebar clamp (89), one screw (M7x30), one spring washer (Ø7) and one flat washer (Ø7) (figure 2.3.).



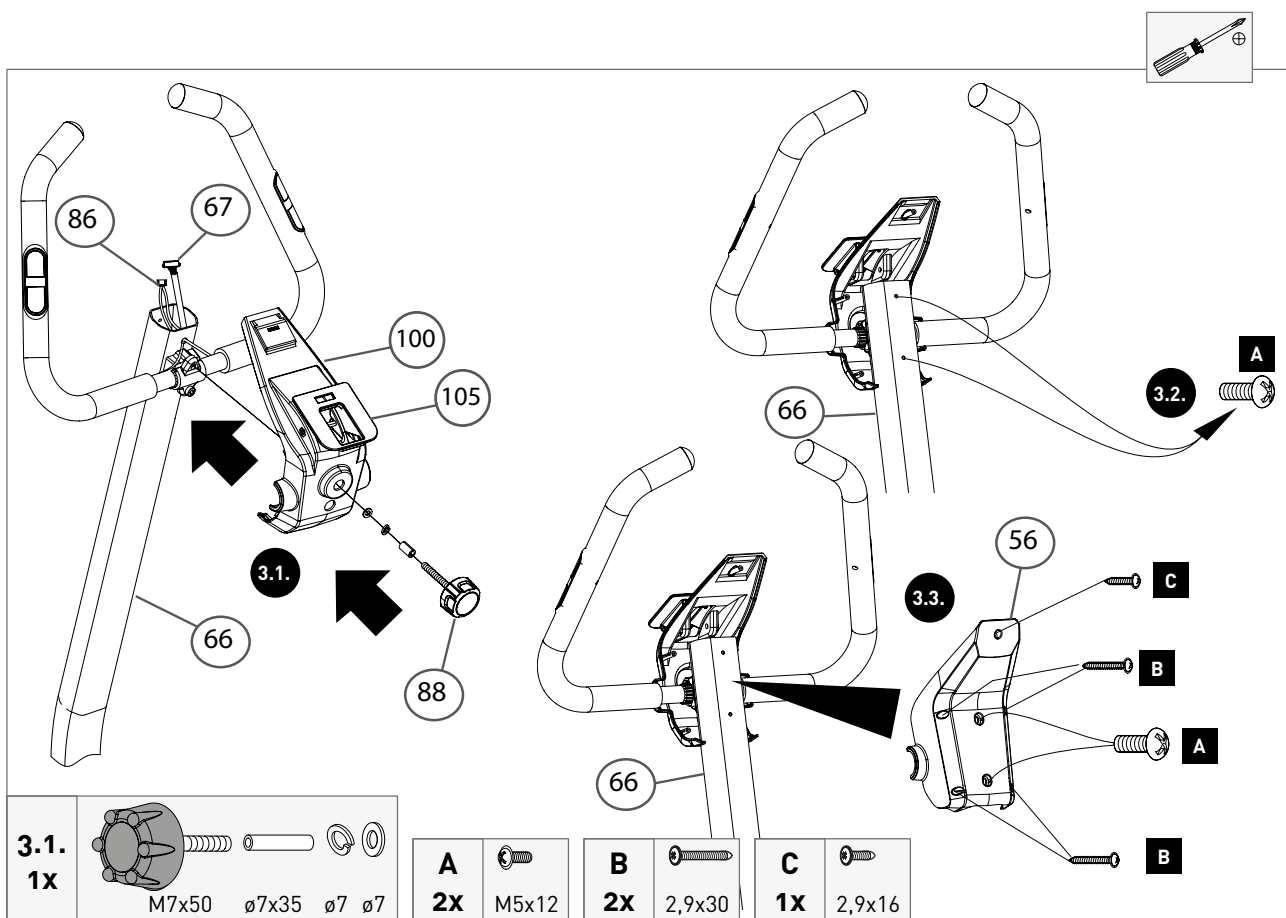
Step 3: Assembly of the Covers

1. Assemble the computer cover (100) to the computer mast (66) with one T knob (88), one bushing ($\varnothing 7 \times 35$), one lock washer ($\varnothing 7$) and one flat washer ($\varnothing 7$) (figure 3.1.).

► **ATTENTION**

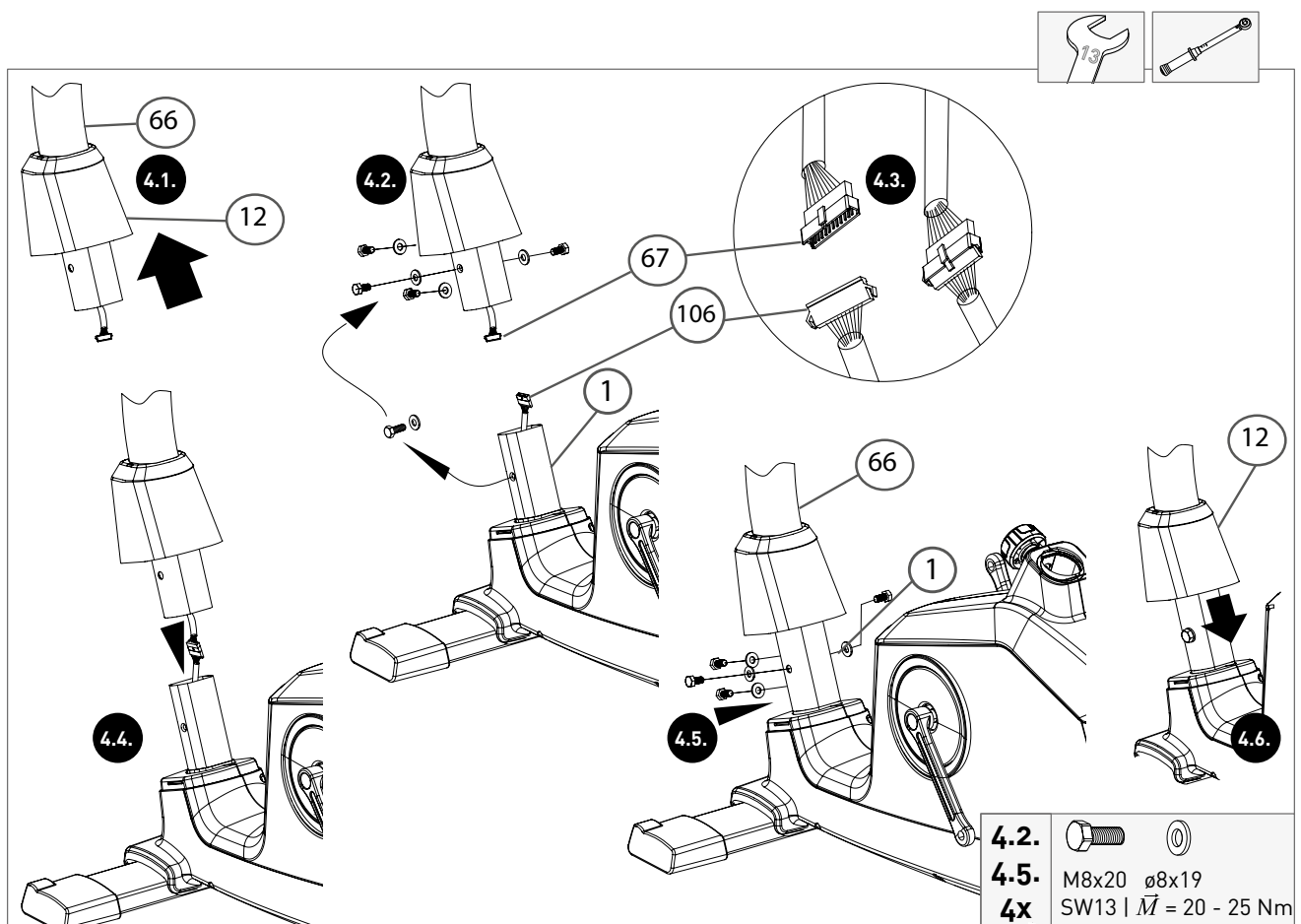
Be careful not to pinch the wires during the following steps.

2. Pass the two wires (86 and 67) through the opening of the computer adaptor (105).
3. Remove the two preassembled screws (M5x12) from the computer mast (66) (figure 3.2.).
4. Assemble the computer cap (56) to the computer mast (66) with the two removed screws (M5x12) from the third assembly step, two screws (2,9x30) and one screw (2,9x16) (figure 3.3.)



Step 4: Assembly of the Computer Mast

1. Slide the boot (12) onto the computer mast (66) (figure 4.1.).
2. Remove the preassembled screw (M8x20) and flat washer (Ø8x19) from the mainframe (1) (figure 4.2.).
3. Connect the wire (67) with the wire (106) (figure 4.3.).
4. Assemble the computer mast (66) to the mainframe (1) with the one removed screw (M8x20) and flat washer (Ø8x19) from the second assembly step, three screws (M8x20) and three flat washers (Ø8x19) (figures 4.4. and 4.5.).
5. Slide the boot (12) from the computer mast (66) onto the mainframe (1) (figure 4.6.).



Step 5: Assembly of the Computer Mast

1. Assemble the tablet holder (98) to the computer cover (100) and computer cap (56) (figure 5.1.).

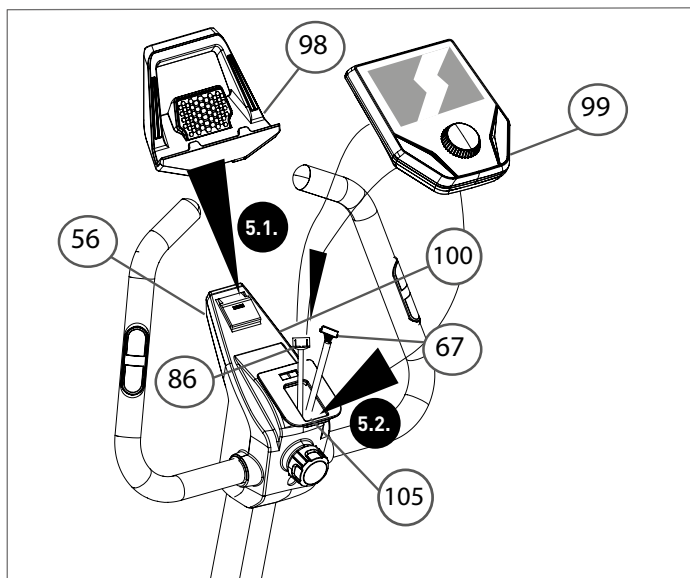
► **ATTENTION**

Make sure that a “klik” sound appears as the tablet holder (98) locks into place.

2. Connect the two wires (86 and 67) with the cable ports of the computer (99) (figure 5.2.)
3. Assemble the computer (99) to the computer adaptor (105) (figure 5.2.).

► **ATTENTION**

Make sure that a “klik” sound appears as the computer (99) locks into place.



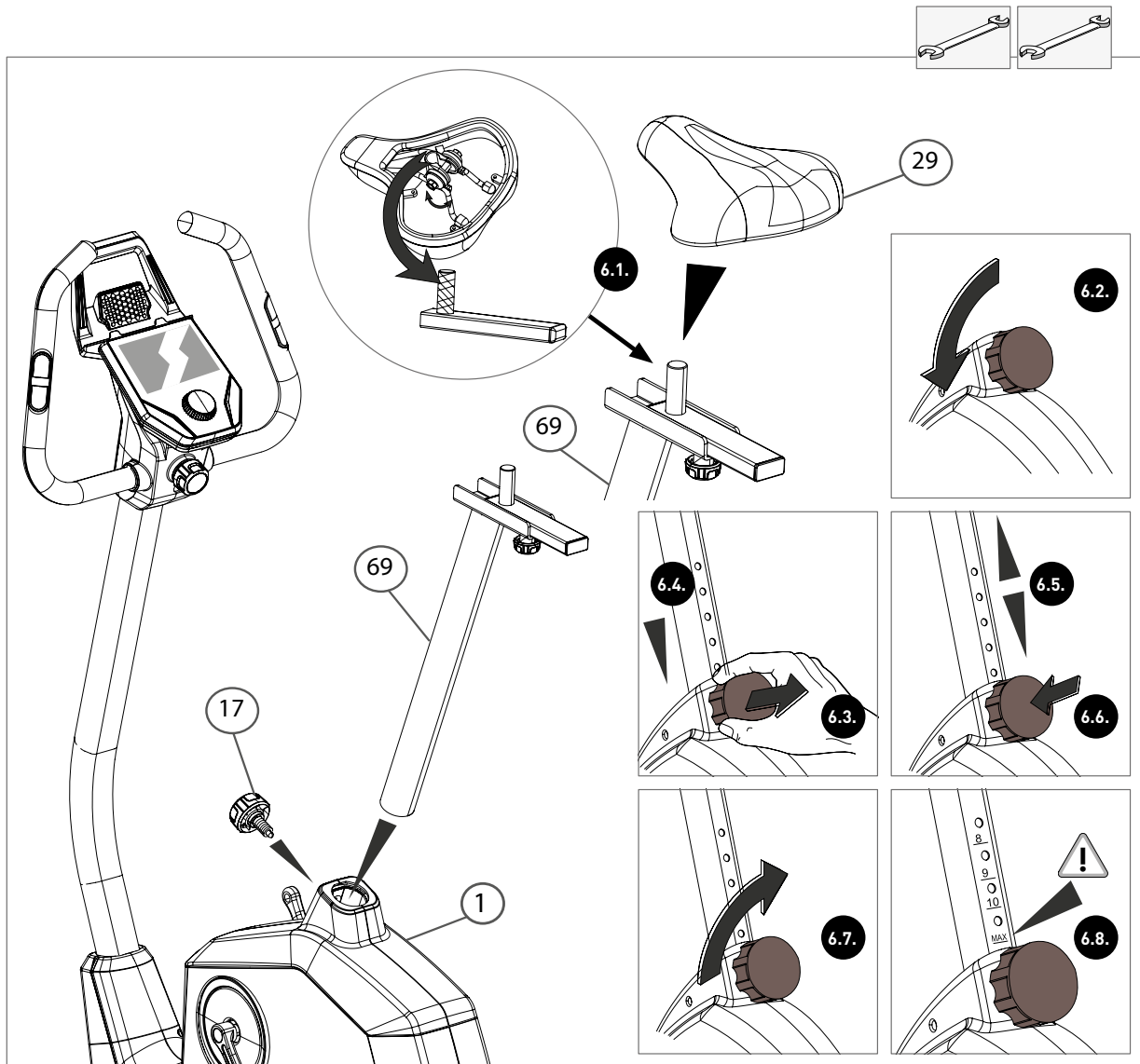
Step 6: Assembly of the Seat Post, Saddle and Adjusting the Seat Position

1. Turn the pop pin (17) on the mainframe (1) counterclockwise and remove it (figures 6.2. and 6.3.).
2. Insert the seat post (69) into the mainframe (1) and adjust it to your workout needs (figures 6.4. and 6.5.).

⚠ **CAUTION**

When adjusting, make sure not to exceed the minimum insertion depth (figure 6.8.).

3. Insert the pop pin (17) back into the mainframe (1) and turn it clockwise to fasten the seat post (69) (figures 6.6. and 6.7.).
4. Assemble the saddle (29) to the seat post (69) (figure 6.1.).



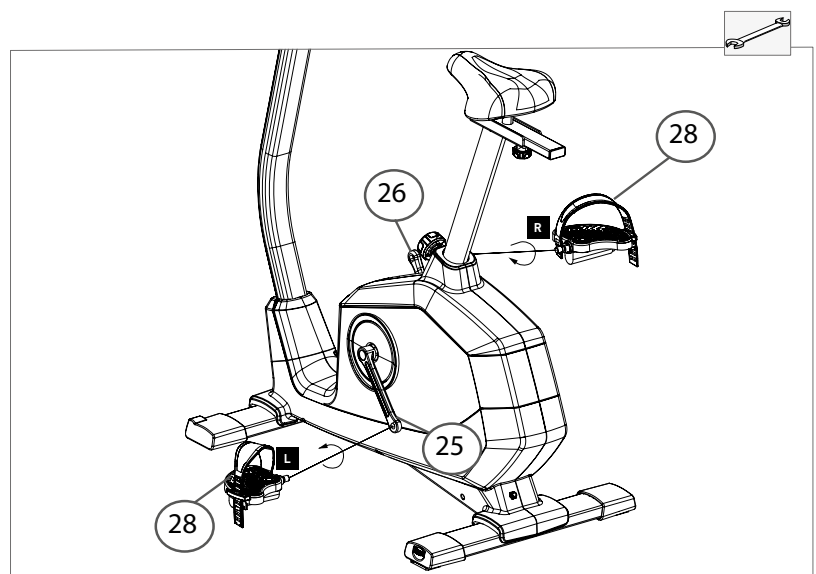
Step 7: Assembly of the Pedals



CAUTION

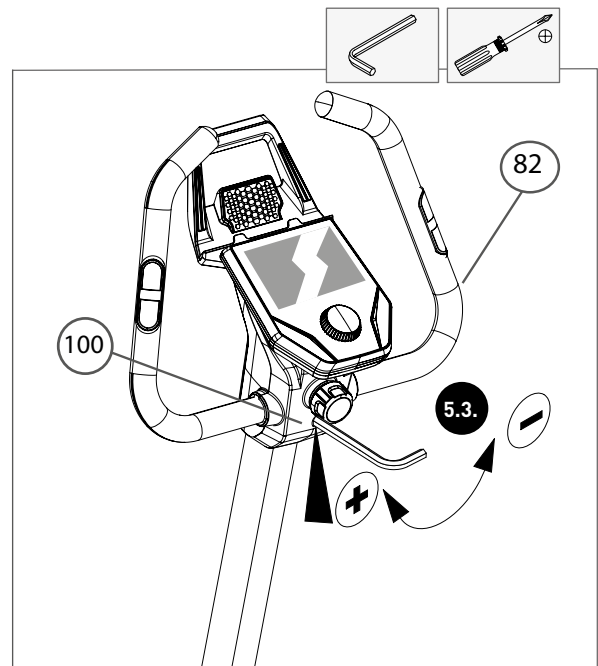
Make sure to screw in the pedals completely.

1. Attach the left pedal (28) to the left crank (25) with the tool by turning counterclockwise.
2. Attach the right pedal (28) to the right crank (26) with the tool by turning clockwise.



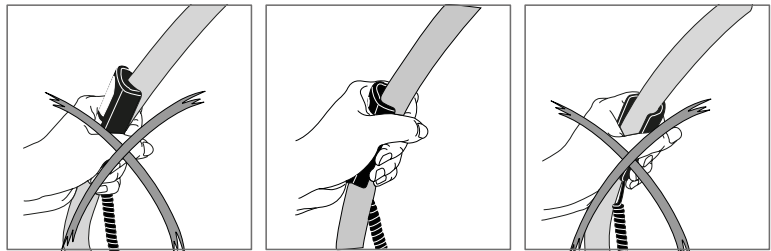
Step 8: Adjusting the Handlebar

1. Insert the Allen key into the hole of the computer cover (100).
2. Loosen the screw in the computer cover (100) with the Allen key to adjust the angle of the handlebar (82) (figure 5.3.).
3. Twist the the screw counterclockwise to loosen the screw.
4. Twist the screw clockwise to tighten the screw.



Using the Hand Pulse Sensors

1. Enclose the entire hand around the hand pulse sensors.
2. Make sure that the palm of your hand surrounds the hand pulse sensors.



Step 9: Alignment of the Feet

If the floor is uneven, you can stabilize the equipment by turning the two setting screws under the main frame.

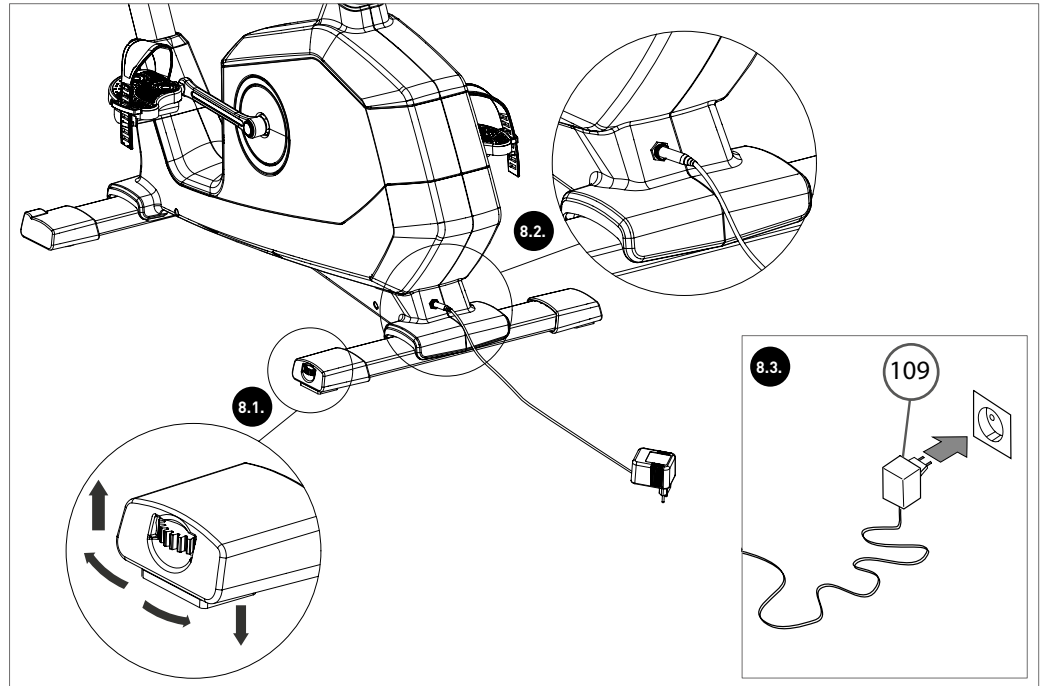
1. Lift the equipment on the desired side and rotate the setting screws under the main frame (figure 8.1.).
2. Rotate the screws clockwise in order to remove them and to raise the equipment.
3. Rotate them counterclockwise in order to lower the equipment.

Step 10: Connecting the Equipment to the Mains Supply

► ATTENTION

The equipment must not be connected to a multiple socket, otherwise it cannot be guaranteed that the equipment will be supplied with sufficient power. Technical errors can result.

Plug the power plug (109) into a wall outlet that complies with the instructions in the chapter on electrical safety (figures 8.2. and 8.3.).



Correctly Getting On and Off

1. To get on, grip the handles with both hands and first step onto the left pedal with your left foot or onto the right pedal with your right foot and then place your foot onto the other pedal.
2. To get off, grip the handles with both hands and place one foot next to the equipment and then the other foot.

① NOTICE






- + Familiarise yourself with all the functions and setting options of the device before starting training. Have the proper use of this product explained to you by a specialist.
- + Always start your training with low intensity and increase evenly and gently. End your training with a cool-down phase. If you are unsure, please consult your physician.





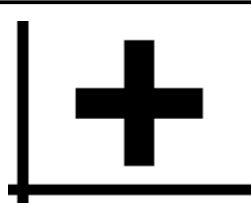
3.1 Console Display

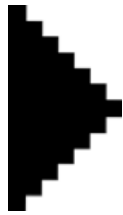






Button	Function
Turning knob	<ul style="list-style-type: none"> + Press: Press the centre button to confirm the selected item. You jump to the selected menu item or the selected training programme. + Turn: Change the selection in the respective menu. The semi-circular display in the lower display area indicates additional selection options. Turn during the workout to change the resistance.
Left button	<ul style="list-style-type: none"> + Go back to the higher-level menu item. Any changes you have made will not be saved. + End the training session and start the recovery heart rate measurement. Press again to return to training.

Right button	<ul style="list-style-type: none"> + Call up the context information. The meaning of the menu item is explained in more detail. + Display of average values. When the button is pressed, average values are displayed for a few seconds.
---------------------	--

Display	Function
	Device settings <ul style="list-style-type: none"> + In this menu item, you can make all cross-user device settings (e.g. change the device language, change the unit of measurement, etc.).
	Connection with Bluetooth <ul style="list-style-type: none"> + In this menu item, you can connect the device to your smartphone or tablet via Bluetooth. + You can find more detailed explanations on this in the section Establishing a connection with a smartphone or tablet.
	Guest user <ul style="list-style-type: none"> + The guest user is a preset user profile. It offers the option of training without presetting. + No training results are saved in the guest user profile. In addition, no personal settings can be made.
	Individually created users (named) <ul style="list-style-type: none"> + Up to 4 individually created users appear to the right of the guest user. They are designed as personal user accounts for people who train regularly. Personal settings can be made in the account and personal training results can be saved.
	Create new user <ul style="list-style-type: none"> + A new individual user (see point 3) can be created in this menu. When this menu item is selected, the name and age are requested. The user can also choose a profile face. The new user is then added to the start menu.

Display	Function
	Device settings <ul style="list-style-type: none"> + In this menu item, you can make all user-specific settings (e.g. changing the age). Changes in this menu have no effect on the data of other users.
	My Results <ul style="list-style-type: none"> + Under 'My Results' the personal overall performance achieved, and the results from the last training session, can be read.
	My Last Training Session <ul style="list-style-type: none"> + When this Menu item is selected, you are taken directly to the last training session which was begun. This Menu item is always preselected when you arrive at the User Menu. Thus the last training session is only a click away.
	My Training Programme List <ul style="list-style-type: none"> + In this list you will find all training sessions which have been saved on the machine. The various Training Program types are described below.
	Training Programme Configurator <ul style="list-style-type: none"> + With the Training Program Configurator, an individual training profile may be set. Once you have set it, the profile will be stored in the Training Program List. + For each user, there is storage space for an individually-configured Training Program. Through configuration of a new Training Program, the previous Training Program is overridden.

Display	Function
	Quick Start <ul style="list-style-type: none"> + Start a training session simply, without any further entry options. All values are set at zero. + You decide about training programme duration and intensity. This training programme is preset upon entry into the Menu 'My Training Programs List'.
	Training Programmes with target values <ul style="list-style-type: none"> + Turn left from the quick start and you will reach the 3 training sessions with target objectives. Set yourself a personal target value for the Training Session, for time, distance, or a calorie value that you wish to burn off. During the Training Session the selected value will count down to zero.
	Heart-Rate-Oriented Training (HRC Training) <ul style="list-style-type: none"> + To the far left of the selection list is the HRC Training. This is the ideal training type for training in a targeted manner for a certain heart rate range. Before the training, set your target heart rate. The device will then set the brake resistor in the training session so that you reach this specified heart rate and maintain it. The graphic on the display shows you during the session whether you are training within the target range, or whether you are above or under the target range. + TIP: In the menu under 'Personal Settings' > 'HRC Start Level' you can set the brake level you want to begin the HRC Training. <p>NOTICE Advanced athletes tend to select a higher start level. Beginners usually select a lower setting.</p>
	Profile Training Sessions <ul style="list-style-type: none"> + Beginning at quick start and turning to the right, you will arrive at profile trainings 1 – 6. In profile trainings the device automatically adjusts the brake level according the profile. The brake resistance in the profiles 1-3 is moderate, in the profiles 4-6 more substantial. After choosing a profile training, set the time length for the session and start training. + TIP: By turning the central key (3) during the Training Session, you can push the entire Profile up or down.
	Exercising with the self-configured Profile <ul style="list-style-type: none"> + To the far right of the selection list, the storage space for your individually-set profile can be found.

3.2 Training Programme Functions

3.2.1 Pulse Zones



WARNING

Your training equipment is not a medical device. The heart rate measurement of this equipment may be inaccurate. Various factors can affect the accuracy of the heart rate measurement. The heart rate measurement serves only as a training aid.

5 pulse zones Z1-Z5 are displayed. They are calculated based on the age entered.

- + Maximal training pulse (HR Max) = $220 - \text{age}$
- + Z1 = 50- 60% of the HR Max = WARM-UP
- + Z2 = 61- 70% of the HR Max = FAT BURNING
- + Z3 = 71- 80% of the HR Max = ENDURANCE
- + Z4 = 81- 90% of the HR Max = INTENSIVE ENDURANCE
- + Z5 = 91-100% of the HR Max = MAXIMUM RANGE

The Pulse Zones are displayed in the text space if the function is activated under "Personal Settings>Pulse Zones".

3.2.2 Recovery Pulse Measurement

1. Press the Recovery Pulse key during the training session and active pulse measurement. The measurement will start after 10 seconds.
2. The device will measure your pulse in a 60-second countdown.

The recovery pulse grade is displayed.

→ *The display will be ended after 20 seconds or by pressing the Recovery Pulse key.*



NOTICE

An error message will appear if no pulse is registered at the beginning or end of the countdown.

3.2.3 Turning the Display Off

If there is no activity for 4 minutes or after long-pressing the left button, the display will turn off.

3.2.4 Pulse Measurement

The pulse can be measured via 2 options:

- + Hand pulse: The connection is located on the back side of the display;
- + Chest strap: The input is located on the back side of the display.

Chest straps are not part of the scope of delivery. For heartrate-oriented training programmes, a chest strap is recommended.

3.3 Workout tips

When training, it is important to perform the exercises correctly in order to avoid injuries and achieve the desired training effect. Make sure you use the correct technique and train at an appropriate intensity level. Always consult an expert such as a trainer or doctor if you are unsure or have health problems. Always start your training with a low load and increase it evenly and gently.

End your training with a cool-down phase. If you have any questions or uncertainties, contact your doctor.

3.3.1 Training clothes

During training, wear appropriate sports clothing that is comfortable and breathable. Avoid clothing that restricts you or is uncomfortable. Make sure that your shoes are suitable and offer you sufficient support. In addition, always carry a towel with you to wipe away sweat and keep the equipment clean.

3.3.2 Warming up and stretching

It is important to warm up and stretch properly before training to avoid injury and improve performance. Stretching helps to loosen muscles and improve flexibility. Be sure to incorporate a short stretching routine before each workout.

Warm-up exercise:

1. Stand upright with your feet about shoulder-width apart.
2. Start with gentle arm circles by slowly moving your arms forwards in small circles in a controlled manner.
3. Perform arm circles backwards to loosen your shoulders and arms.
4. Do squats by slowly squatting down and then straightening up again. Make sure that your knees do not extend beyond your toes.



CAUTION

Do not exercise with sore muscles or take it easy on the affected muscles, as this can lead to injuries.

3.3.3 Medication

If you regularly take medication and want to exercise, it is important to be aware of possible side effects. Ask your doctor whether your medication affects your workout.

3.3.4 Used muscle groups

This training uses the following muscle groups:

- + Gluteal muscle
- + Leg muscles

Make sure you keep your back straight during training. Do not hunch over and do not arch your back. Do not fully extend your legs, but keep a slight bend in the backwards movement.

3.3.5 Exercise frequency

Regular exercise is crucial to making progress and staying healthy in the long term. Continuous exercise can strengthen muscles, improve endurance and enhance overall well-being. Remember that even small workouts can be done regularly to achieve long-term results.

Training with heart rate orientation

Heart rate orientation guarantees an extremely effective and healthy training. Through your age and the following table, you can quickly and easily read and determine the optimal pulse for your training. An acoustic alarm will sound if your heart rate exceeds the set target heart rate. Which target heart rate is important for which training goal can be found out in the following.

Fat burning (weight management): The main goal here is to burn deposits of fat. In order to achieve this training goal, a low training intensity (approximately 55% of the maximum heart rate) and a longer training period are required.

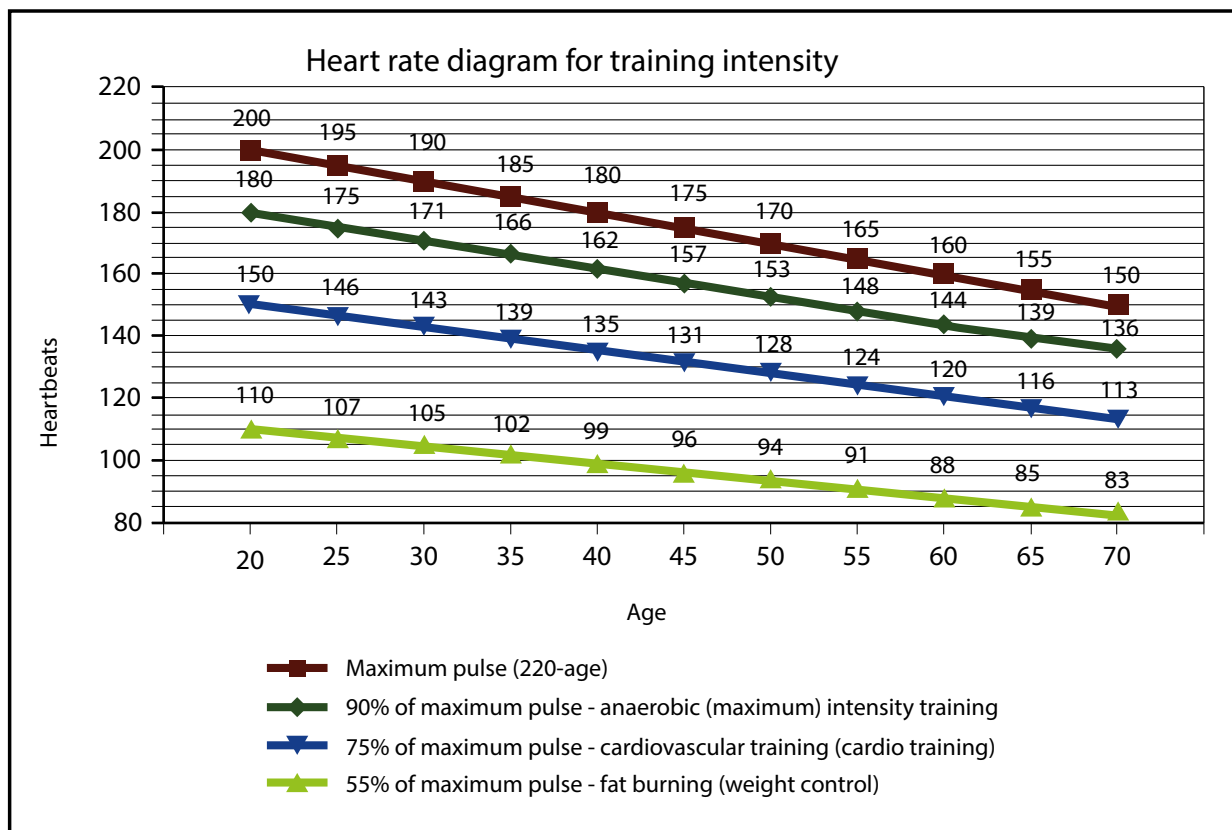
Cardiovascular training (cardio training): The primary goal is to increase stamina and fitness through an improved provision of oxygen through the cardiovascular system. In order to achieve this training goal, medium intensity (approximately 75% of the maximum heart rate) with a medium training period is required.

Anaerobic (maximum) load training: The main goal of maximum load training is to improve recovery after short, intense loads in order to be able to quickly return to the aerobic zone. In order to achieve this training goal, a high intensity (approximately 90% of the maximum heart rate) with short, intense load is required, which is followed by a recovery phase in order to prevent muscle fatigue.

Example:

For a 45-year-old man, the maximum heart rate is 175 ($220 - 45 = 175$).

- + The fat burning target zone (55%) is at approximately 96 beats/min. = $(220 - \text{age}) \times 0.55$.
- + The cardio target zone (75%) is at approximately 131 beats/min. = $(220 - \text{age}) \times 0.75$.
- + The maximum heart rate for an anaerobic load training (90%) is at approximately 157 beats/min. = $(220 - \text{age}) \times 0.9$.



3.4 Workout journal

[illegible]

Date _____



Distance



Time (min.)



Resistance level



Training weight



Ø Pulse



Calories burnt



I feel ...



Body weight

3.5 Wireless Connection and Fitness Apps

This console is equipped with a wireless interface. Please take note that your mobile device needs to be compatible with the wireless interface of the treadmill.

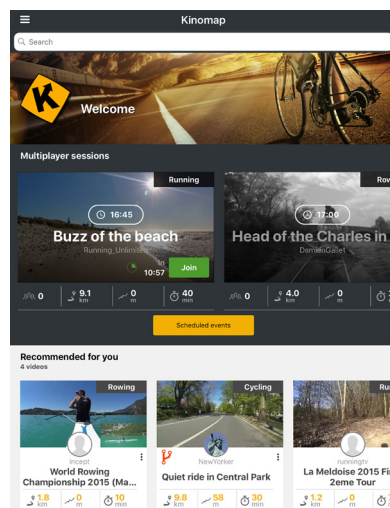
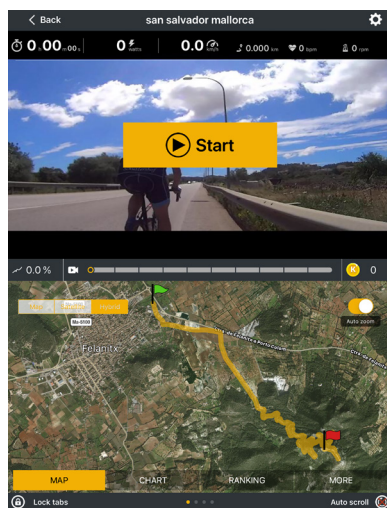
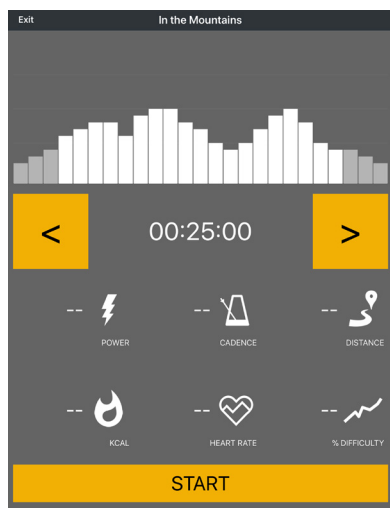
To use training apps you will have to activate the wireless connection function on your mobile device (tablet or smart phone) and start the fitness app. Select your fitness equipment. Please follow the instructions given in the app. You will find the name of your fitness equipment on a small sticker on the back of the console.

You will find the fitness apps in the app stores of Google or Apple. There you will find the apps "Kinomap" or "Zwift". Please note that these apps are produced by an external manufacturer. Fitshop does not take any responsibility regarding the availability, functionality or contents of these programmes.

IMPORTANT NOTE

The pre-installed apps are produced and provided by external manufacturers. Changes and availability within these apps might occur. Fitshop does not take any responsibility and can not be held liable for the availability, functionality or contents of these apps. To make sure the pre-installed apps are working correctly, they must be updated regularly. If needed, the respective app will notify you to do so. To update the app, you need a google account. A google email is sufficient. Just follow the instructions on the screen to perform the update.

Please note: The system is set up only for the pre-installed apps. Do not install any additional apps as their proper functionality can not be guaranteed. The installation of other apps might cause technical issues.



Example: Kinomap

4.1 General Instructions

WARNING

- + The storage location should be chosen so that improper use by third parties or children can be prevented.
- + If your equipment does not have transportation wheels, the equipment must be disassembled before transportation.

ATTENTION

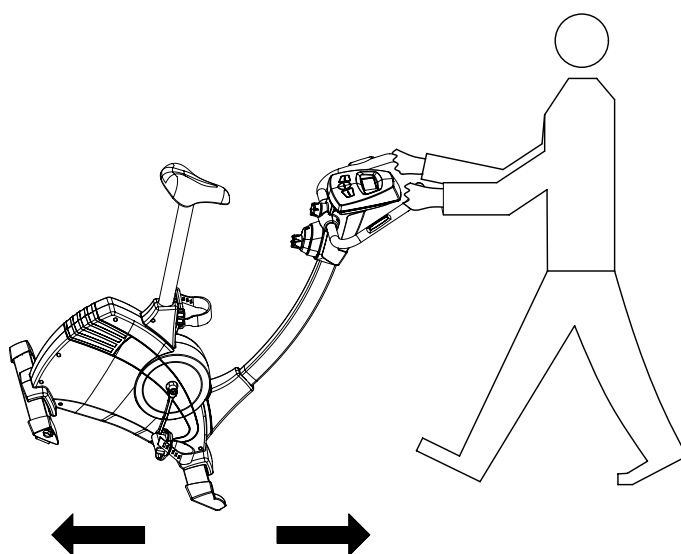
- + Make sure that the equipment is protected from moisture, dust and dirt in the selected storage location. The storage location should be dry and well ventilated and have a constant ambient temperature between 10°C and 35°C.

4.2 Transportation Wheels

ATTENTION

If you want to transport your equipment over particularly sensitive and soft floor coverings, such as parquet, planks or laminate, lay out the transport route with cardboard or similar to avoid possible floor damage.

1. Stand behind the equipment and lift it until the weight is transferred to the transportation wheels. After that, you easily can move the equipment to a new position. For long transport distances the equipment should be disassembled and safely packed.
2. Select the new location by following the instructions in the section 1.4 of this manual.



5.1 General Instructions



WARNING

- + Do not make any improper changes to the equipment.



CAUTION

- + Damaged or worn components may affect your safety and the life of the equipment. Therefore, immediately replace damaged or worn components. In such a case, contact the contract partner. The equipment must not be used until it has been repaired. If necessary, use only original spare parts.

► ATTENTION

- + In addition to the instructions and recommendations for maintenance and care given here, additional service and/or repair work may be necessary; this must only be carried out by authorised service technicians.

5.2 Faults and Fault Diagnosis

The equipment undergoes regular quality controls during production. Nevertheless, faults or malfunctions may occur. Frequently, individual parts are responsible for these disturbances, an exchange is usually sufficient. Please refer to the following overview for the most common errors and how to correct them. If the equipment still does not function properly, contact your contract partner.

Fault	Cause	Solution
Cracking in the pedal area	Pedals loose	Tighten the pedals
Equipment wobbles	Equipment is not level	Align the feet
Handlebar/saddle wobbles	Loose screws	Tighten screws firmly
Display is blank/is not working	Batteries empty or loose cable connection	Replace batteries or check cable connections
No pulse display	<ul style="list-style-type: none"> + Sources of interference in the room + unsuitable chest strap + Wrong position of chest strap + Chest strap defective or battery empty + Pulse display defective 	<ul style="list-style-type: none"> + Eliminate sources of interference (e.g. mobile phone, WLAN, lawn mower and vacuum cleaner robot, etc. ...) + Use a suitable chest strap (see RECOMMENDED ACCESSORIES) + Reposition chest strap and/or moisten electrodes + Changing batteries + Check if pulse display by hand pulse possible

5.3 Error Codes and Troubleshooting

The electronics of the equipment continuously carries out tests. In case of deviations, an error code appears on the display and normal operation is stopped for your safety.

Please contact the contract partner for technical support.

5.4 Maintenance and Inspection Calendar

To avoid damage from body sweat, the equipment must be cleaned with a damp towel (no solvents!) after each training session.

The following routine tasks must be performed at the specified intervals:

Part	Weekly	Monthly
Display console	C	I
Plastic covers	C	I
Screws and cable connections		I
Check pedals for tightness		I
Legend: C = clean; I = inspect		

By scanning the QR-code with the camera function or QR-code scanner app of your smartphone/tablet, a video on general maintenance of an exercise bike opens on YouTube. The video serves to illustrate the maintenance points described in this manual.

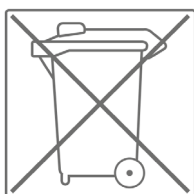
Please note that the video may not be available in your language or with appropriate subtitles.

If you cannot scan QR-codes, you can access all Fitshop videos on YouTube by first opening YouTube and entering "Fitshop" in the search field.



6 DISPOSAL

At the end of its operational life, this equipment cannot be disposed of in normal household waste. Instead, it must be disposed of via an electricals recycling centre. Further information can be obtained from your local authority's recycling service.



The materials can be recycled as per their symbols. Through the reuse, recycling of materials or other forms of recovery of old equipment, you make an important contribution to the protection of the environment.

7 RECOMMENDED ACCESSORIES

To make your training experience even more efficient and pleasant, we recommend that you add suiting accessories to your fitness equipment. For elliptical cross trainers this could for example be a **floor mat**, which makes your fitness equipment stand more securely and also protects the floor from sweat or **silicone spray** to keep moving parts in good shape.

If you have purchased a fitness machine with pulse training and want to train your heart rate, we strongly recommend that you use a compatible **chest strap**, as this ensures optimum transmission of the heart rate.

Our range of accessories offers the highest quality and makes training even better. If you would like to find out more about compatible accessories, please go to the detail page of the product in our webshop (the easiest way is to enter the article number in the search field above) and go to the recommended accessories on this page. Of course, you can also contact our customer service: by telephone, e-mail, in one of our branches or via our social media channels. We will be happy to advise you!



saddle cover



chest strap



chest strap contact gel



floor mat



saddle



silicone spray

8.1 Serial Number and Model Name

In order to provide you with the best possible service, please have the model name, article number, serial number, exploded drawing and parts list ready. The corresponding contact options can be found in chapter 10 of this operating manual.

 **NOTICE**

The serial number of your equipment is unique. It's located on a white sticker.

Enter the serial number in the appropriate field.

Serial number:

Brand / Category:

Model Name:

Article Number:

8.2 Parts List

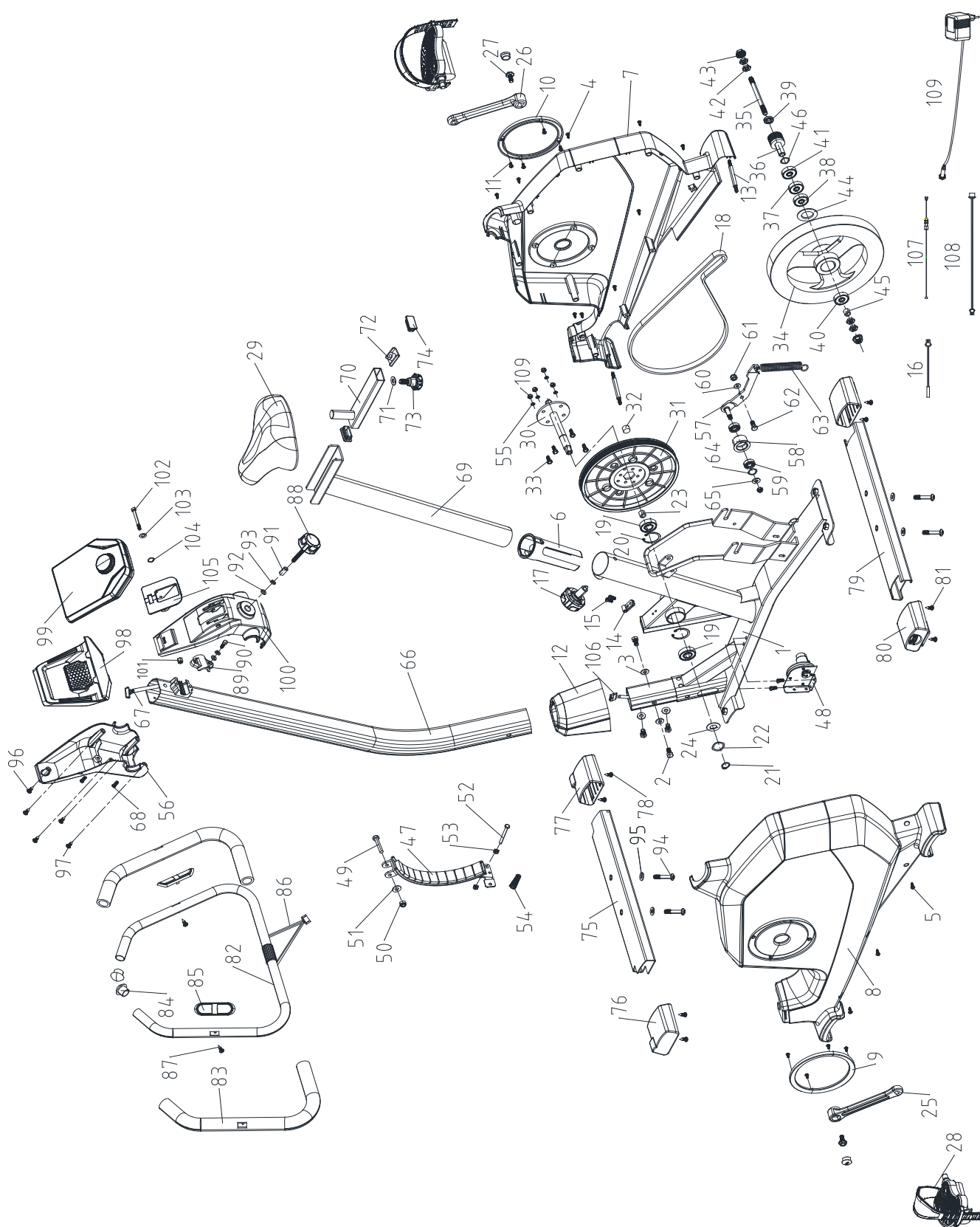
No.	Name	Supplier Parts No.	Qty.
1	Mainframe	4KB08XM0101101	1
99	Computer		1
82	Handlebar	2BA1434B	1
86	Pulse wire, middle section	2BD40360001	1
85	Pulse sensor	2BD07020001	1
83	Foam grip	2BF06210001	2
84	End cap	2BB21480001	2
87	screw	3WS036BA	2
66	Computer mast		1
67	Induction wire	2BD40340001	1
68	Head cross screw	3SS012EA	2
2	Hexagon screw	3LJ014EB	4
3	Flat washer	3HS050E	4
105	Computer Adptor	2BB36780085	1
100	Computer undernetah cover, front	2BB36910085	1
102		3SYL103EA	1
104		3SHS126E	1
103		3SHS024E	1
101		2SBA2655E	1
56	Cap underneath computer, Rear	2BB36920085	1
12	Boot		1
16	Cable of RPM sensor, lower section	2BD40380001	1
107	Bowdenkabel Motor	2SBH07920001	
17	Pop-pin	2BH07360085	1
15	Trilobular machined thread screw	3SS012EA	4
14	Sensor Fixation	2BB03680001	1
6	Sleeve	2BB03150001	1
18	BELT J6 1016M/M	2BF0320	1
7	Chain cover R		1
10			1
11		3SS176EA	4
8	Chain cover L		1

9			"1"
11		3SS176EA	4
13		2BB22750003	2
5		3SS060EA	6
4	Cross-truss head self tapping screw	3SS048EA	8
25	Crank	2BA0140G	1
26	Crank	2BA0139G	1
107	Crank cover		2
27	Nylok bolt	3LJ055EB	2
28	Pedal		1
31	Big pulley	2BH0286	1
30	Shaft	2BA1369C	1
33	Hex bolt	3LJ007BB	4
55		3HS024B	4
109		3DM026BA	4
32		2BA1331	1
23	Bushing	2BA0095C	1
19	Bearing	3PL017	2
22	Wave washer	3HS019E	1
24	Flat washer	3HS087E	1
21	C-ring	3HS007E	1
20	C-ring	3HS012E	2
48	Motor with cable	2BD3076	1
106		2BD40400001	1
108	Dc Cabel	2BD40370001	1
109	Adaptor 9V 1000 MA	2BD39080001	1
75	Front stablizer	4KB07XT0112101	1
76	End cap of front stablizer	2BH07870085	1
77		2BH07880085	
78	Cross-truss head screw	3SS060BA	4
79	Rear stablizer	4KB07XT0113101	1
80	End cap of rear stablizer	2BB19720001	2
81	Cross-truss head screw	3SS060BA	4
69	Seat post		1

70	Seat slider		1
72		2BA0396	1
74		2BB13690085	2
71		3HS082E	1
73	Pop Pin	2BH02950085	1
29	Saddle	2BF00360001	1
89	Handlebar clamp	4KB07XM0141101	1
93	Lock washer	3HS025E	2
92	Flat washer	3HS043E	2
90	Round head, hex socket screw	3YL008EA	1
91	Bushing	2BA0969E	1
88	T knob	2BH02940085	1
96		3SS102EA	1
97		3SS035EA	4
94		3SS078EA	4
95	Flat washer	3HS050E	4
57	Idler	4KB07XT0106101	1
61	Nylon nut	3DM027BA	2
60	Flat washer	3HS052B	1
59	Bearing	3PL114	2
58	Roller of idler	2BB12370001	1
65	Flat washer	3HS046B	1
64		3HS162E	1
62	Hex bolt	3LJ017BA	1
63	Spring	2BA0503C	1
34	Flywheel	2BL0175	1
41	Bearing	3PL094	1
37	Clutch bearing	2BA1028	1
38	Bearing	3PL010	1
40	Bearing	3PL023	1
35	Flywheel axle	2BA1444C	1
36	Small pulley	2BA0759C	1
46		3HS019E	1
39	Bearing	3PL044	1
42	Nut	3DM034BA	3

43	Nut	3DM035BA	2
45	Bushing	2BB1977	1
44	Flat washer	3HS092E	1
47	Magnet set	2BH0482	1
52		3LJ010BA	1
53		3DM011BA	1
51	Flat washer	3HS050B	1
50	Nylon nut	3DM027BB	2
49	Hex bolt	3LJ028BB	1
54		2BA1220B	1
98	Tabelt Holder		1
	Hardware Kit		

8.3 Exploded Drawing



Products from Kettler® are subject to strict quality control. However, if a fitness equipment purchased from us does not work perfectly, we take it very seriously and ask you to contact our customer service as indicated. We are happy to help you by phone via our service hotline.

Error Descriptions

Your fitness equipment is developed for long-term, high-quality training. However, should a problem arise, please first read the operating instructions. For further assistance, please contact your contract partner or call our service hotline. To ensure your problem is solved as quickly as possible, please describe the defect as exactly as possible.

In addition to the statutory warranty, we provide a warranty for every fitness equipment purchased from us according to the following provisions.

Your statutory rights are not affected.

Warranty

The warrantee is the first/original buyer and/or any person who received a newly purchased product as a gift from the original buyer.

Warranty period

The warranty periods, shown on our web shop, begin on delivery of the fitness equipment. The respective warranty periods for your equipment can be found on its product website.

Repair Costs

According to our choice, there will either be a repair, a replacement of individual damaged parts or a complete replacement. Spare parts, that have to be mounted while assembling the equipment, have to be replaced by the warrantee personally and are not a part of repair. After the expiration of the warranty period, the responsibility for parts costs, repair costs, installation costs and delivery costs lies with the warranty holder.

The terms of use are defined as follows:

- + Home use: solely for private use in private households up to 3 hours per day
- + Semi-professional use: up to 6 hours per day (e. g. rehabilitation centres, hotels, clubs, company gyms)
- + Professional use: more than 6 hours per day (e. g. commercial gyms)

Warranty Service

Within the warranty period, equipment which develops faults as a result of material or manufacturing defects, will be repaired or replaced at our discretion. Ownership of equipment or parts of equipment which have been replaced is transferred to us. The warranty period is not extended nor does a new warranty period begin following repair or replacement under the warranty.

Warranty Conditions

For the warranty to be valid, the following steps must be taken:

Please contact our customer service by email or phone. If the product under warranty has to be sent in for repair, the seller bears costs. After expiry of the warranty, the buyer bears the costs of transport and insurance. If the fault is covered by our warranty, you will receive a new or repaired equipment in return.

Warranty claims are invalid in case of damage resulting from:

- + misuse or improper handling
- + environmental influences (moisture, heat, electrical surge, dust, etc.)
- + failure to follow the current safety measures for the equipment
- + failure to follow the operating instructions
- + use of force (e. g. hitting, kicking, falling)
- + interventions which were not carried out by one of our authorized service centres
- + unauthorised repair attempts

Proof of Purchase and Serial Number

Please make sure that you are able to provide the appropriate receipt when claiming on your warranty. So that we can clearly identify the model of your equipment, and for the purposes of our quality control, you will need to give the serial number of your equipment, when contacting the service team. Where possible please have your serial number and your customer number ready when you call our service hotline. It will help us to deal with your request swiftly.







































If you cannot find the serial number on your fitness equipment, our service team is at your disposal to offer further information.

Service outside of the Warranty Period

We are also happy to issue an individual cost estimate if there is a problem with your fitness equipment after the warranty has expired, or in cases which do not fall under the terms of the warranty, e. g. normal wear and tear. Please contact our customer service team to find a quick and cost-effective solution to your problem. In such a case you will be responsible for the delivery costs.

Communication

Many problems can be solved just by speaking to us as your specialist supplier. We know how important it is to you as a user of the fitness equipment to have problems solved quickly and simply, so you can enjoy working out with minimal interruption. For that reason, we also want to resolve your queries quickly and in a straightforward manner. Thus, please always keep your customer number and the serial number of the faulty equipment handy.

DE	DK	UK
TECHNIK  +49 4621 4210-900  +49 4621 4210-698  technik@fitshop.de  Öffnungszeiten entnehmen Sie unserer Homepage.	TEKNIK OG SERVICE  80 90 16 50 +49 4621 4210-945  info@fitshop.dk  Åbningstider kan findes på hjemmesiden: https://stg.fit/statit7	CUSTOMER SUPPORT  00800 2020 2772 +494621 4210 944  info@fitshop.co.uk  You can find the opening hours on our homepage: https://stg.fit/statitc
	FR	BE
SERVICE  0800 20 20277 (kostenlos)  04621 4210 - 0  info@fitshop.de  Öffnungszeiten entnehmen Sie unserer Homepage: https://stg.fit/statita	TECHNIQUE & SERVICE  +33 (0) 189 530984 +49 4621 42 10 933  info@fitshop.fr  Vous trouverez les heures d'ouverture sur notre site Internet: https://stg.fit/statit4	TECHNIQUE & SERVICE  02 732 46 77 +49 4621 4210 933  info@fitshop.be  Vous trouverez les heures d'ouverture sur notre site Internet: https://stg.fit/statit8
ES	NL	INT
TECNOLOGÍA Y SERVICIOS  911 238 029  info@fitshop.es  Consulta nuestro horario de apertura en la página web: https://stg.fit/statit5	TECHNISCHE DIENST & SERVICE  +31 172 619961  service@fitshop.nl  De openingstijden vindt u op onze homepage: https://stg.fit/statit3	TECHNICAL SUPPORT & SERVICE  +49 4621 4210-944  service-int@fitshop.de  You can find the opening hours on our homepage: https://stg.fit/statita
PL	AT	CH
DZIAŁ TECHNICZNY I SERWIS  22 307 43 21 +49 4621 42 10-948  info@fitshop.pl  Godziny otwarcia można znaleźć na stronie głównej: https://stg.fit/statit6	TECHNIK & SERVICE  0800 20 20277 (Freecall) +49 4621 42 10-0  info@fitshop.at  Öffnungszeiten entnehmen Sie unserer Homepage: https://stg.fit/statitb	TECHNIK & SERVICE  0800 202 027 +49 4621 42 10-0  info@fitshop.ch  Öffnungszeiten entnehmen Sie unserer Homepage: https://stg.fit/statit9

Please find a detailed overview including address and opening hours for all stores of the Fitshop Group in Germany and abroad on the following website:

www.fitshop.com/en/stores

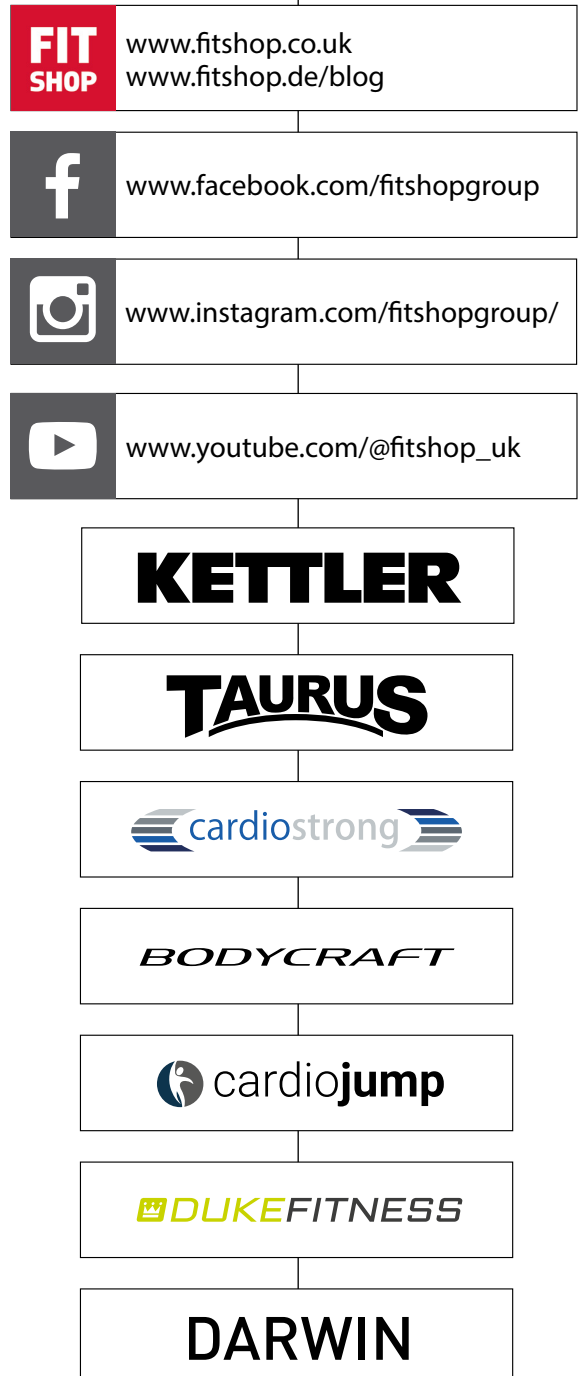
WE LIVE FITNESS

WEBSHOP AND SOCIAL MEDIA

Fitshop is Europe's largest specialist store for home fitness equipment with currently over 70 stores and one of the world's most renowned online mail order companies for fitness equipment. Private customers order via the 25 web shops in the respective national language or have their desired equipment assembled on site. In addition, the company supplies fitness studios, hotels, sports clubs, companies and physio practices with professional equipment for endurance and strength training.

Fitshop offers a wide range of fitness equipment from renowned manufacturers, high-quality in-house developments and comprehensive services, such as a build-up service and sports scientific advice before and after the purchase. The company employs numerous sports scientists, fitness trainers and competitive athletes.

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