

1 Your e-bike display

1.1 Variants

Sportive display

The compact sportive display can be installed close to the handle discreetly. In case of a fall, it is less susceptible to damage.

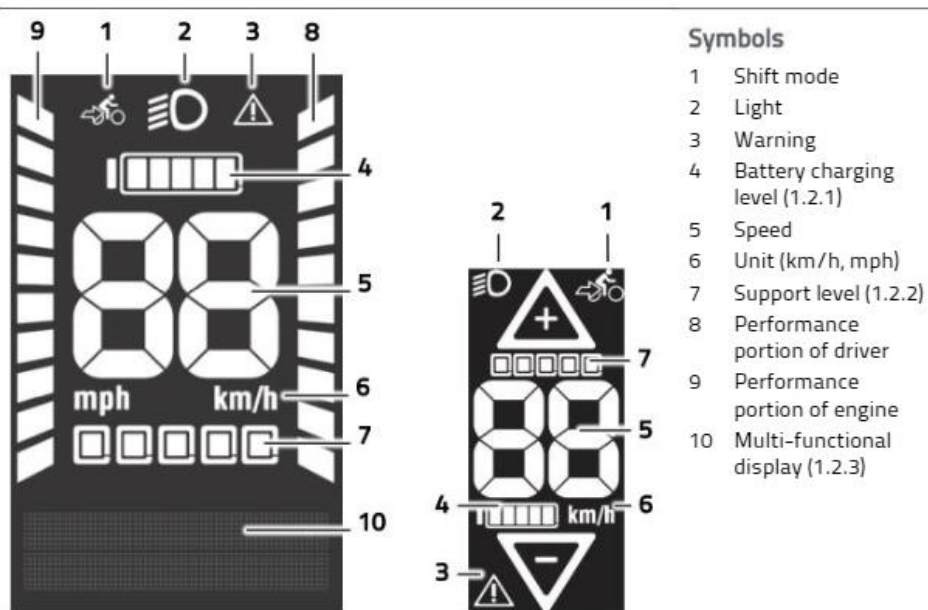
New-style display

The big new-style display is easy to read and comes with additional functions. The system is easy-to-operate with its new-style remote.

1.2 Explanation of symbols

The various displays have a similar structure. The new-style display is also equipped with a multi-functional display and a display, which shows the current overall performance proportionately for driver and engine.

Figure 1
Display symbols
Left : New-style display
Right: Sportive display



1.2.1 Filling level indication

Table1
Filling level indication
* → blinking

when charging		when driving	
	0-19 %		100-80 %
	20-39 %		79-60 %
	40-59 %		59-40 %
	60-79 %		39-20 %
	80-99 %		19-10 %
	100 %		9-0 %

Table 2
Display of the support level

1.2.2 Support levels

Display	Support level
	off
	1 (minimum)
	2
	3
	4 (maximum)

Table 3
Multi-functional display

1.2.3 Multi-functional display

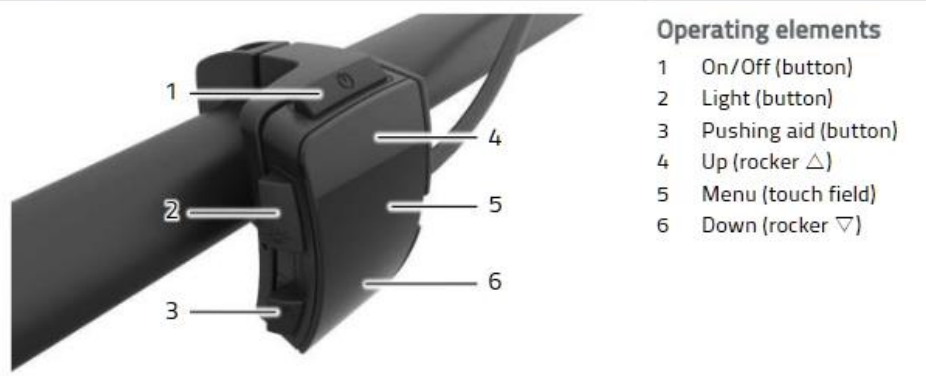
Function	Unit
Time of Day	hh:mm (24 hrs or 12 h am/pm)
Tour dist. (Trip Distance)	km mi
Tour kcal (Trip Calories)	kcal
Tour Time (Trip Time)	hh:mm
Ø Speed (Avg. speed)	km mi
Max-Speed	km/h mi/h
Total Distance	km mi
Total Time	hh:mm

1.2.4 Warning

The warning triangle reminds you of the inspection at your specialist dealer.

1.3 Operating elements

Figure 2
Control buttons



Operating elements

- 1 On/Off (button)
- 2 Light (button)
- 3 Pushing aid (button)
- 4 Up (rocker Δ)
- 5 Menu (touch field)
- 6 Down (rocker ∇)

1.4 USB port

The display has a micro-USB-port on the rear side. With a right USB cable, you can charge other devices with it, e.g. your cell phone.

ATTENTION

The charge current is 0.5 ampere. Consider the permissible charge current of your devices.

Prerequisites

Tools

Instructions

2 Assembly

2.1 Installing the new-style display

✓ Engine and batteries are installed.

- Allen key AF 2.5
- Allen key AF 3
- Intermediate cable

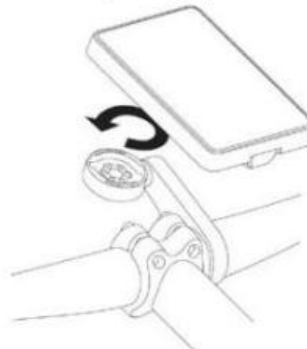
1. Install the new-style remote close to the handle on the handle bar. (AF 2.5)
2. Install display bracket at the centre of the handle bar (AF 3).
3. Set the new-style display tilted to 45° to the left on the bracket and turn straight.



4. Connect the display to the engine by the intermediate cable.

2.2 Taking off the new-style display

1. Separate the display from the intermediate cable.
2. Turn the new-style display to 45° left and take it off from the top.



2.3 Installing sportive display

✓ Engine and batteries are installed.

- Allen key AF 2.5

1. Install the sportive display close to the left handle. (AF 2.5)
2. Connect the plug connection to the engine.

Prerequisites

Tools

Instructions

3 Operation

3.1 Switching on and off the system

Prerequisites

- ✓ The system is installed according to the specifications.
- ✓ The battery is inserted and charged.

Instructions

- ▶ Activate the e-bike/pedelec battery
- ▶ Press the On/Off button for 2 seconds.

3.2 Changing the stand-by mode and the operating mode

Instructions

- ▶ Press the On/Off button briefly.

3.3 Changing the support level

Instructions

- ▶ Press the rocker switch Up to increase the support level.
- ▶ Press the rocker switch Down to lower the support level.

3.4 Enabling the pushing aid

For Pedelec user

Instructions

- ▶ Press the button pushing aid for three seconds.
- ▶ Release the button to exit

For S-pedelec user

Instructions

1. Press the button pushing aid briefly.
 2. Release the button pushing aid for maximum 5 seconds
 3. Press the button pushing aid for minimum 3 seconds again.
- ▶ Release the button to exit

3.5 Switching on and off the light

S-pedelecs

For s-pedelec users, the lighting is constantly on.

Pedelecs

Pedelecs have a light sensor that switches on and off the light automatically. The sensor can be deactivated by pressing the button Light. Then the light can be turned on and off with the same button.

After a restart the sensor is activated again. This basic setting can be changed in the menu of the new-style display (3.7.1).

Instructions

Overview

Table 4
Settings

3.6 Switching over to multi-functional display

- ▶ Tap on the touch field **Menu**.

3.7 Change the settings

3.7.1 New-style display

Following settings can be made:

Field	Value
Reset trip	Set the run time, calories burned, distance, average speed to 0
Reset all	Set all values including the total run time to 0
Light	Auto / Manual / Always on
Date	DD/MM/YY
Time format	24/12
Time	hh/mm
Language	German/English
Units	Metric/Imperial

Instructions

1. Press the button **light** for three seconds.
2. Press the touch field **Menu** till the desired menu point is reached.
3. Set the value with the rocker switch **Up** and **Down**.
4. Tap on the touch field **Menu** to confirm.

Note

You can exist the setting menu after the last field by pressing the touch field **Menu**. You can exit from the setting menu by briefly pressing the button **Light**.

3.7.2 Sportive display

The sportive display can show miles or kilometre.

Overview

Instructions

1. Press the button **light** for three seconds.
2. Set the unit with the rocker switch **Up** and **Down**.
3. Press the button **light** for three seconds to confirm.



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