

## TouchBoard

### MX 11900, MX 11900 USB



## 1 Versions

The CHERRY TouchBoard keyboard is available in three basic versions:

- USB version
  - Connection via USB plug
  - 23 keys can be programmed via software: F1 – F12, Ins, Del, Home, End, PgUp, PgDn, Print, Scroll, Pause, on the numerical keypad: "0" and "."
- PS/2 version
  - Connection via split connecting cable with two plugs (one PS/2 plug for keyboard and one for touchpad)
- PS/2 combo version
  - Like the PS/2 version, but also with DIN (AT) adapter for keyboard and RS 232 adapter for touchpad

## 2 Connecting the PS/2 keyboard

- 1 Switch off the PC.
- 2 Insert the two PS/2 plugs into the matching-color PS/2 ports of your PC. These ports are round, have 6 pins and may be purple (keyboard) and green (touchpad/mouse).

With the combo versions:

Use the accompanying adapters (DIN (AT) adapter for keyboard and RS 232 adapter for touchpad/mouse) if necessary.

- 3 Switch on the PC.

## 3 Connecting the USB keyboard

### 3.1 Connecting the keyboard

- Insert the USB plug of the keyboard into any USB port on your PC. You can also use the USB port of a device which is connected to the PC.

### 3.2 Installing KeyM@n software

The software only works with the USB version.

The CHERRY KeyM@n software is constantly being developed and updated. The current version can be downloaded from CHERRY via the Internet: <http://support.cherry.de>

The software contains online help, which can be called up as direct help with the F1 key.

## 4 Cleaning the device



### Caution!

Damage may be caused by harsh cleaning agents or liquids in the device

- 1 Do not use solutions such as gasoline or alcohol and scouring agents or scouring foam for cleaning.
- 2 Avoid allowing fluids to enter the device.

- 1 Moisten a soft cloth with a mild cleaning agent. Example: Dish detergent.
- 2 Remove soiling from the surface of the device.
- 3 Remove any cleaning agent residue with a water-moistened cloth.
- 4 Dry off the device with a soft, lint-free cloth.

## 5 Disposal



Dispose of the old unit via a collecting point for electronic scrap or via your dealer.



## 6 Contact

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Electronic Systems

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(\*14 euro cent/min. from German landlines, prices may vary for calls made from mobile networks.)

Please have the following information on hand when contacting technical support:

- Item and serial no. of the product
- Name and manufacturer of your system
- Operating system and, if applicable, installed service pack version

## 7 General advice

CHERRY, a brand of ZF Friedrichshafen AG, continuously optimizes its products as new technologies are developed. For this reason we reserve the right to make technical alterations. The evaluation of product reliability and the definition of the product's technical performance are carried out according to our own requirements in order to meet internationally recognized regulations and standards. Requirements in addition to these can be met through mutual cooperation. Improper usage, handling, storage and external influences could lead to faults and defects during use.

We do not accept warranty for defects caused by alterations to our product by the user and shall not be held liable for unauthorized modifications. All repairs must be made by us or an officially appointed organization or person.

Possible compensation claims against

ZF Friedrichshafen AG or its nominated officers – whatever the legal justification including physical or stress related injuries – are excluded. Exceptions to this exist in the case of intent or gross negligence on the part of ZF Friedrichshafen AG, infringements of Product Liability Law or in cases of injury, bodily harm or risk to health. These

operating instructions only apply to the accompanying product.

Full details can be obtained from your distributor or direct from us.