## Measurements: 225x155x45 mm with 7" TFT

touchscreen

Price: €2619 (incl. update licence 2020)

**DETAILS** 

### REQUIREMENTS

When using the Modu-tool, you need:

- Elevator in breakdown
- Modu-tool package

# PURPOSE

The Modu-tool is a modular device which combines and improves on the currently available elevator maintenance tools for Otis, Orona, Kone, Sch and Thyssen controllers. The Modu-tool enables you to read out fault codes with descriptions, change and download parame-ters, check I/O status and more. It isn't only a service device, but also contains manuals and fault code descriptions of all the elevator control-lers we support.

#### COMPONENTS

When you order a Modu-tool, it is already delivered with 12V power supply and all required cables. The battery life of the Modu-tool is 4 hours. Included in the Modu-tool package is:

- the config cable (which makes it possible to connect the Modu-tool to the elevator control)
- the Modu-can (which you have to use to connect the Modu-tool to Arca 2)
- the Modu-rs (which you have to use to connect the Modu-tool to a Thyssen MCI)

Furthermore, the Modu-tool package includes a Modusystem USB. This is a 512MB USB, especially designed for putting updates on the device. Optional is the green config cable. This is the green cable from the config cable separated and four times longer for more user comfort. Each year Modusystem develops access to more elevator controllers, finds out more fault codes and enables new possibilities once you've unlocked the elevator control. Included in the price is this Modu-tool software licence for one year.

# MODU-TOOL

### PRODUCT SPECIFICIATIONS



#### COMPATIBILITY

The Modu-tool supports the five big elevator brands Otis, Orona, Kone, Sch and Thyssen. Below you can find which functions the Modu-tool enables for the brands we support.



- Compatible with all Otis control systems, door boxes and inverters
- Save parameter & I/O lists to USB
- Full menu access & fault definitions
- Latest fault codes
- Remote assistance with the Modu-connect



- Compatible with Orona Arca 1 & 2
- Full menu access
- Rope Counter Reset (on request)
- Auto Dialler Reprogramming
- Save fault & parameter list to USB
- Latest fault codes
- Real time monitoring



#### THYSSENKRUPP

- Compatible with Thyssen MCI, TCI, TCM
- Full access
- Remote assistance with the Modu-connect
- Latest fault codes



- Compatible with Kone LCE
- Unlock menu without KNX
- Full menu access
- Unlock SW<6.7 in combination with the Modu-prog and unlock SW>6.7 direct
- Latest fault codes
- Remote assistance with the Modu-connect

#### Sch.

- Compatible with all bionic models
- Smart V1 V2 V3
- 3300/5300/6300 Rel2 Rel4 Rel6 Rel7
- Real time monitoring
- Fault & Parameters, read out simcard, status and latest fault codes and save to USB
- Unlock closed menus

#### ADD-ONS

Behind the Modu-tool is a Modu-tool platform, which makes it possible to update, give support and expand. Each year we improve the Modu-tool by developing several updates. Next to that, there are 3 produts which function as add-ons for the Modu-tool: the Modu-connect, the Modu-prog and the Modu-lce. Modu-connect is a device which can supply remote assistance for elevator technicians and the Modu-prog allows you to unlock the menu of Kone. The Modu-lce keeps the Kone LCE menu opened permanently. Check the specifications of the Modu-prog and the Modu-connect for more information.

#### PRODUCT PHOTOS

Below you can find some photos of the products which you get delivered when ordering a Modu-tool.



CONFIG CABLE





POWER SUPPLY





USB

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modu-tool

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