

Truma iNet X

EN Operating instructions

To be kept in the vehicle

Seite 02

**BG, CS, EL, ES, ET, FI, HR,
HU, IS, LT, LV, NO, PL, PT,
RO, RU, SK, SL, TR**

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Symbols used



The device must only be installed and repaired by an expert.



Symbol indicates possible hazards.



Note containing information and tips.

Intended use

The electronic control unit Truma iNet X is used to control and monitor Truma appliances and accessories from selected third-party manufacturers.

The Truma iNet X is intended for installation in caravans and motor homes. Installation in boats is not permitted.

Operating instructions

Safety instructions

- The Truma iNet X must not be operated unless it is in technically perfect condition.
- Repairs must be carried out immediately. Only carry out repairs yourself if the solution is described in the troubleshooting guide of the control panel or the App.
- Do not repair or modify the Truma iNet X.
- A defective Truma iNet X may only be repaired by the manufacturer or the manufacturer's service department.
- Never use LP gas appliances when refuelling, in multi-storey car parks, in garages or on ferries. Switch off the Truma iNet X to prevent the heater being switched back on by the Truma App or the time switch (see "Switching on/off").
- Do not switch on the appliance if the housing is damaged or if liquid has entered it.

Important notes

- If a new or replacement appliance (heater, air conditioning system) is connected to the bus system, the procedure described in "Initial start-up" must be repeated.
- In case of problems, the appliance is reset to the last functioning version.

Air conditioning systems – joint use of IR remote control and Truma iNet X

- Even when the Truma iNet X has been connected, the IR remote control is still available to control the air conditioning system. The Truma iNet X recognises all settings that are made on the air conditioning system using the IR remote control. The IR remote control only transmits the settings that are shown in its display (no bidirectional communication).

- Only the time switch of the Truma iNet X may be used to define the start and end time of a required period.
- This device corresponds to Section 15 of the FCC regulations and the RSS standards of Industry Canada for licence-exempt radio devices. For operation, the following conditions must be fulfilled:
 - (1) The device must not cause any damaging interference.
 - (2) The device must be immune to interference, also interference that could cause unwanted operating states.
- This device complies with Part 15 of the FCC Rules and contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:
 - (1) This device may not cause interference.
 - (2) This device must accept any interference, including interference that may cause undesired operation of the device.
- L'émetteur/récepteur exempt de licence contenu dans le pré-sent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appa-reils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :
 - (1) l'appareil ne doit pas produire de brouillage, et
 - (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Display and control elements

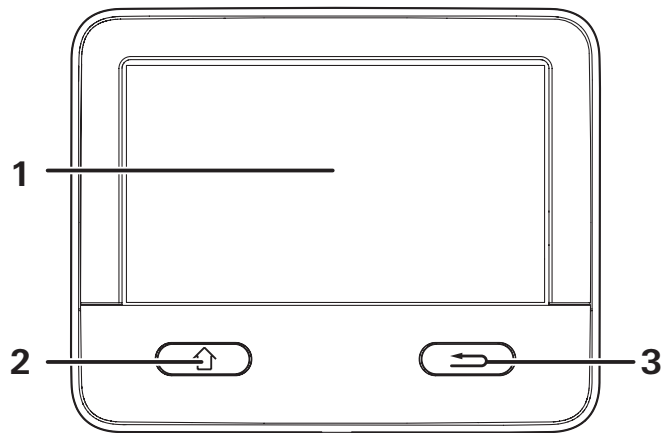


Figure 1

- 1 = Display
- 2 = Home button
- 3 = Back button

Display

The Truma iNet X has a touchscreen display with which the connected appliances can be monitored and controlled.

Home button

Briefly press the Home button to go back to the dashboard .

Press the Home button longer to put the control panel in standby mode.

Back button

Briefly press the Back button to go back to the previous menu level. The last set value remains unchanged.

Press the Back button longer to open the device manager.

Initial start-up

- Ensure that all connected appliances have power.

The control panel recognises the connected appliances and guides the user through the start-up procedure.

Start-up

When the Truma iNet X is connected to the power supply, the dashboard is displayed after a few seconds.

Switching off

The Truma iNet X can be put into stand-by mode or switched off using the menu on the dashboard .

 If the Truma iNet X is switched off, all connected heating and air conditioning systems are also switched off.

Standby mode

If there is no input for a certain time, the display switches off automatically to save power. If the Truma iNet X is in standby mode, the connected appliances can still be controlled via the App.

 You can also press the Home button longer to put the control panel in standby mode.

 If the Truma iNet X is in standby mode, briefly press the Home button or the Back button to activate the Truma iNet X. After a few seconds the lock screen is displayed. Press again to unlock the display and show the dashboard.

Restarting the control panel

Press and hold the Home button and the Back button together to restart the control panel.

Operation

Touchscreen

The control panel is operated with your fingers via the touchscreen.

App control (Bluetooth)

The Truma iNet X can also be connected to a mobile device (smartphone / tablet) with Bluetooth so that connected appliances can be controlled with the App .

Depending on the operating system, the App must be installed on the mobile device from the Google Playstore (Android) or App Store (iOS) in order to use this function.

Only a limited number of mobile devices can be stored in the Truma iNet X. The stored mobile devices can be managed via the Truma iNet X.

 Only one mobile device at a time can be connected with the Truma iNet X and be used to control appliances.

 If you encounter problems with the App, check that you have the latest version and, if not, update it.

Connection with mobile devices

- Enable Bluetooth on the mobile device. If you have any questions with regard to the settings of your mobile device, contact the manufacturer.

 The connection can be made via the Truma iNet X or via the mobile device with the help of the App.

- Follow the instructions of the set-up wizard on the screen.

Resetting faults

If a fault occurs in a connected appliance, this is shown on the Truma iNet X.. Solutions to rectify the fault are suggested in the display. The fault can then be reset with the Truma iNet X.

Maintenance

The Truma iNet X requires no maintenance. Use a damp, non-scouring cloth to clean the front panel. If this is not sufficient, use a neutral soap solution.

Disposal



Neither the appliance nor the batteries may be disposed of with domestic refuse, instead they must be sent for recycling separately via a collection point. By doing this you are contributing towards reuse and recycling. National regulations and laws must be observed.

Technical specifications

Display (touch)	TFT-LCD 4.3" (resistive)
Operating temperature range	-30 °C to +70 °C
Storage temperature range	-30 °C to +70 °C
Interfaces	TIN bus, CI bus, CAN bus Bluetooth Low Energy (BLE)
Power supply	8 V – 16 V $\equiv$
Power consumption	typ. 1.5 W
Weight	approx. 150 g
Protection class	Class III
Protection type	IP 10



Subject to technical changes.

Dimensions

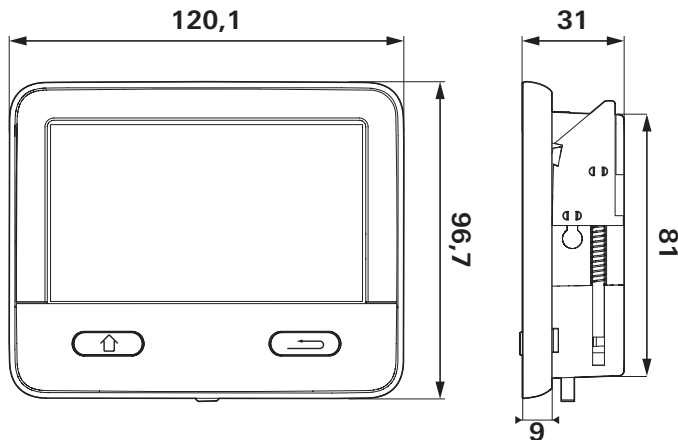


Figure 2 – Dimensions in mm. Illustration not to scale

Manufacturer's Warranty (European Union)

1. Scope of Manufacturer's Warranty

As the Manufacturer of the appliance, Truma undertakes a warranty towards the Consumer that covers any material and/or manufacturing defects of the appliance.

This Warranty is applicable in EU member states as well as in Iceland, Norway, Switzerland and Turkey. A Consumer is the natural person who was the first one to purchase the appliance from the Manufacturer, OEM or dealer and who neither resold the appliance in a commercial or self-employed professional capacity nor installed it for a third party in such a capacity.

The Manufacturer's Warranty covers any of the aforementioned defects that occur within 24 months upon concluding the purchase agreement between the seller and the Consumer. The Manufacturer or an authorised service partner undertakes to remedy such defects through subsequent fulfilment, i.e. at its discretion either by repairing or replacing the defective item. Defective parts shall become the property of the Manufacturer or the authorised service partner. If the appliance is no longer manufactured at the time of defect notification and if replacement delivery has been opted for, then the Manufacturer may deliver a similar product.

If the Manufacturer remedies a defect under its Warranty commitment, the term of the Warranty shall not start again with regard to the repaired or replaced parts; rather, the original warranty period shall continue to be applicable to the appliance. Only the Manufacturer itself or an authorised service partner shall be entitled to conduct a warranty job. Any costs that occur in the event of a warranty claim shall be settled directly between the authorised service partner and the

Manufacturer. The Warranty does not cover additional costs arising from complicated removal or installation jobs on the appliance (e.g. dismantling of furnishings or parts of the vehicle body), and neither does it cover travel expenses incurred by the authorised service partner or the Manufacturer.

No further-reaching claims shall be permitted, especially damage claims presented by the Consumer or third parties. This shall not affect the provisions of the German Product Liability Act (Produkthaftungsgesetz).

The voluntary manufacturer's warranty does not affect the Consumer's legally valid claims for defects against the seller in the relevant country of purchase. In individual countries there may be warranties that can be issued by the relevant dealer (official distributor, Truma Partner). In such cases the warranty can be implemented directly through the dealer from whom the Consumer bought the appliance. The warranty regulations of the country in which the appliance was purchased by the Consumer for the first time shall also be applicable.

2. Warranty exclusions

No warranty claim shall be applicable under the following circumstances:

- Improper, unsuitable, faulty or negligent use and any use that is not compliant with the intended purpose
- Improper installation, assembly or commissioning, contrary to operating or installation instructions
- Improper operation or operation contrary to operating or installation instructions, particularly any disregard for maintenance, care or warning notes,
- Instances where installations, repairs or any other procedures have been conducted by non-authorised parties
- Consumable materials and parts which are subject to natural wear and tear

- Installation of replacement, supplementary or accessory parts that are not original manufacturer's parts or which have not been approved by the manufacturer. This applies in particular if the appliance is subject to networked control, if the control units or the software have not been approved by Truma or if the Truma control unit (e.g. Truma CP plus or Truma iNet Box) has not been exclusively used for controlling Truma appliances or appliances approved by Truma.
- As a consequence of damage arising from foreign substances (e.g. oil, or plasticisers in the gas), chemical or electrochemical influences in the water, or cases when the appliance has come into contact with unsuitable substances (e.g. chemical products, flammable substances or unsuitable cleaning agents)
- Damage caused by abnormal environmental or unsuitable operating conditions
- Damage caused by force majeure or natural disasters or any other influences not within Truma's responsibility
- Damage resulting from improper transport
- End customer's or third-party modifications of the appliance, including any replacement, supplementary or accessory parts, or installation of the same, especially concerning the exhaust gas system or the cowl.

3. Making a warranty claim

The warranty must be claimed with an authorised service partner or at the Truma Service Centre. All the relevant addresses and phone numbers can be found at www.truma.com, in the "Service" section.

The Manufacturer's address is:
Truma Gerätetechnik GmbH & Co. KG
Truma Servicezentrum
Wernher-von-Braun-Straße 12
85640 Putzbrunn, Germany

To ensure a smooth procedure, we would be grateful if you could have the following details ready before contacting us:

- Detailed description of the defect
- Serial number of the appliance
- Date of purchase

The authorised service partner or the Truma Service Centre will then specify the further procedure. To avoid transport damage, the affected appliance must only be shipped by prior arrangement with the authorised service partner or the Truma Service Centre.

If the warranty claim is recognised by the Manufacturer, then the transport expenses shall be borne by the same. If no warranty claim is applicable, the Consumer will be notified accordingly and any repair and transport expenses shall then be the Consumer's liability. We ask you not to send in an appliance without prior arrangement.

DE Bei Störungen wenden Sie sich bitte an das Truma Servicezentrum oder an einen unserer autorisierten Servicepartner (siehe www.truma.com). Für eine rasche Bearbeitung halten Sie bitte Gerätetyp und Seriennummer (siehe Typenschild) bereit.

EN Should problems occur, please contact the Truma Service Centre or one of our authorised service partners (see www.truma.com). In order to avoid delays, please have the unit model and serial number ready (see type plate).

FR Veuillez vous adresser au centre de SAV Truma ou à un de nos partenaires de SAV agréés en cas de dysfonctionnements (voir www.truma.com). Pour un traitement rapide de votre demande, veuillez tenir prêts le type d'appareil et le numéro de série (voir plaque signalétique).

IT In caso di guasti rivolgersi al centro di assistenza Truma o a un nostro partner di assistenza autorizzato (consultare il sito www.truma.com). Affinché la richiesta possa essere elaborata rapidamente, tenere a portata di mano il modello dell'apparecchio e il numero di matricola (vedere targa dati).

NL Bij storingen kunt u contact opnemen met het Truma Servicecentrum of met een van onze erkende servicepartners (zie www.truma.com). Voor een snelle bediening dient u apparaattype en serienummer (zie typeplaat) gereed te houden.

DA Ved fejl kontaktes Trumas serviceafdeling eller en af vores autoriserede servicepartnere (se www.truma.com). Sørg for at have oplysninger om apparattype og serienummer (se typeskiltet) klar for hurtig behandling.

SV Vid fel kontakta Truma servicecenter eller någon av våra auktoriserade servicepartner (se www.truma.com). För snabb handläggning bör du ha aggregatets typ och serienummer (se typskylten) till hands.

BG Ръководството за употреба и за монтаж на езика на Вашата страна можете да поръчате от производителя Truma или от сервиза на Truma във Вашата страна.

CS Návod k použití a montážní návod si lze v řeči Vaší země vyžádat u výrobce Truma nebo servisu Truma ve Vaší zemi.

EL Μπορείτε να ζητήσετε τις οδηγίες χρήσης και τοποθέτησης στη γλώσσα της χώρας σας από τον κατασκευαστή Truma ή από το σέρβις της Truma στη χώρα σας.

ES Las instrucciones de uso y de montaje en su idioma pueden solicitarse al fabricante Truma o al Servicio postventa Truma en su país.

ET Kasutus- ja paigaldusjuhendit Teie riigikeeles saab taotleda tootjalt Truma või Truma Service'lt Teie riigis.

FI Saat käyttö- ja asennusohjeen pyynnöstä omalla kielelläsi valmistajalta (Truma) tai maasi Truma-huoltoon.

HR Upute za uporabu i montažu na jeziku Vaše zemlje možete tražiti kod proizvođača Truma ili kod Truma Service u Vašoj zemlji.

HU Az Ön nyelvén a használati és beszerelési utasítás a Truma gyártójától vagy az adott ország Truma szerviztől szerezhető be.

IS Þú getur nálgast notkunar- og uppsetningarleiðbeiningar á þínu tungumáli hjá framleiðandanum Truma eða hjá Truma Service í þínu landi.

LT Naudojimo ir įmontavimo instrukciją jūsų šalies kalba galite gauti iš gamintojo „Truma“ ir jūsų šalies „Truma“ klientų aptarnavimo centruose.

LV Lietošanas un instalācijas instrukciju attiecīgās valsts valodā Jūs varat pieprasīt pie ražotāja Truma vai Truma Service Jūsu valstī.

NO Spør om bruks- og monteringsanvisning på norsk hos produsenten Truma eller Trumas serviceavdeling i landet ditt.

PL Instrukcję obsługi i instrukcję montażu w Państwie wersji językowej można otrzymać w firmie Truma lub serwisie firmy Truma znajdującym się w Państwa kraju.

PT As instruções de utilização e montagem podem ser solicitadas junto do fabricante Truma ou do serviço de assistência da Truma no seu país.

RO Puteți solicita instrucțiunile de utilizare și instrucțiunile de montaj în limba dumneavoastră la producătorul Truma sau la service-ul Truma din țara dumneavoastră.

RU Руководство по эксплуатации и монтажу на Вашем национальном языке можно запросить у изготовителя Truma или в сервисной службе фирмы Truma в Вашей стране.

SK Návod na použitie a montáž vo Vašom štátnom jazyku si môžete vyžiadať u výrobcu Truma alebo v servise Truma vo Vašej krajine.

SL Navodila za uporabo in vgradnjo v vašem jeziku lahko naročite pri proizvajalcu Truma oz. v servisni službi podjetja Truma v vaši državi.

TR Dilinizdeki kullanma ve montaj talimatı, üretici Truma'dan veya ülkenizdeki Truma servisinden talep edilebilir.

AU In Australia, always notify the Service Australia if problems are encountered; in other countries the relevant service partners should be contacted (www.truma.com).

Having the equipment model and the serial number ready (see type plate) will speed up processing.

Manufacturing

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