Mounting instructions:
Adapter kit DL-MTKT012 for attaching DLT-V72/V83 accessories to DLT-V73

1 For your safety

These installation instructions apply to all DLT-V73 models. It describes the mounting of existing accessories of the DLT-V72/V83 model, for example the mounting of a mounting bracket. Other accessories (scanner holder, keyboard holder, touch stylus holder) from the former Advantech DLT-V72 or DLT-V83 terminal can also be attached to the adapter.

⇨ Read and observe the mounting instructions carefully.

⇨ Keep them for future reference.



WARNING

Risk of injury due to weight and sharp-edged parts.

The DLT-V73 can fall down and cause injuries due to its weight.

The strain relief rail can have sharp edges and cause cutting injuries.

⇨ Always hold the device by the housing with both hands.

⇨ Never use the antenna cap as a handle. It can break due to the weight involved.

⇨ Do not hold the device by the strain relief rail.

⇨ Use the assistance of a second person for installation work.



WARNING

Risk of injury and damage due to improper installation

These mounting instructions are intended for skilled personnel. Only qualified skilled personnel may mount/install DLT-V73 devices.

2 Tools required

– Allen key (5 mm width for M6)

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3 Reusing DL-MTKT009 mounting brackets with DLT-V73 devices by using DL-MTKT012 adapter kit

The mounting brackets DL-MTKT009 of former Advantech terminals like DLT-V72 or DLT-V83 can be fitted with adapters and reused with DLT-V73 devices.

Parts required:

- 1 x Mounting bracket DL-MTKT009
- 1 x V73 Adapter kit to DL-MTKT009 Mounting bracket containing:
  - 1 x Adapter for the right-hand side
  - 1 x Adapter for the left-hand side
  - 4 x Cylinder head screws DIN 912 M6 x 10 A2 TufLok
  - 4 x Cylinder head screws DIN 912 M6 x 16 A2 TufLok
  - 8 x Washers DIN 125 - A 6.4

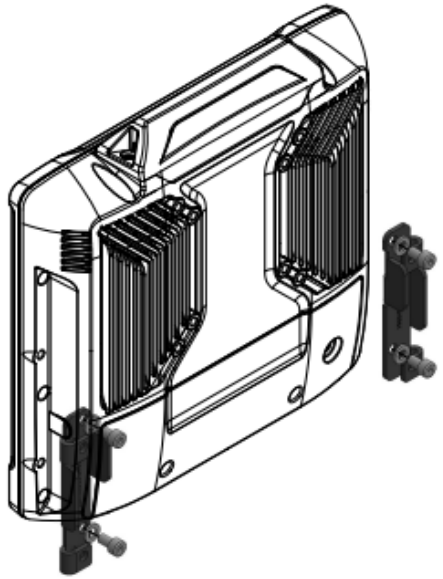
  When using more than 2 accessories:
  - 4 x Cylinder head screws DIN 912 **M6 x 16** TufLok

    (Fasten the screws **without** washers)

The following figures show the mounting steps exemplary for the DLT-V73.

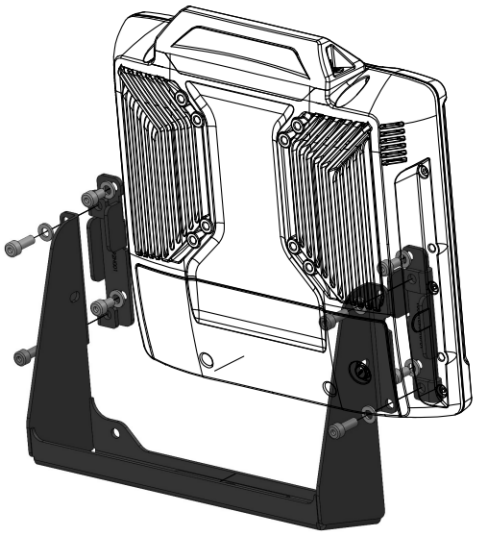
Note

The mounting of the DL-MTKT010 keyboard holder (Mounting Kit SMALL/24 Keyboard BOTTOM for DLT-V8310/12, DLT-V7210/12) is also possible.



⇨ Step 1:
Fasten both adapters to the DLT-V73 with 2 screws M6 x 10 and 2 washers each (max. tightening torque 3,0 Nm).

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⇨ Step 2:
Assemble the mounting bracket DL-MTKT009 with 4 screws M6x16 and 4 washers onto the adapters on the DLT-V73 (max tightening torque 3,0 Nm).

4 Technical customer support

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Mounting instructions V1.00
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The contact details for our global Advantech Service Centers are available on our website: https://erma.advantech.com

Warranty conditions

It is the statutory warranty. It expires if the operator carries out measures on the device that are reserved exclusively for authorized Advantech Service Centers.

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