Mounting instructions: Attaching the touch stylus holder to the DLT-V73

1 For your safety

These installation instructions are valid for all DLT-V73 models and the associated touch stylus holders.

⇨ Read and observe the mounting instructions carefully.

⇨ Keep them for future reference.

WARNING

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

Advantech terminals 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 terminals 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 terminal 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 Advantech terminals and accessories.

2 Tools required

– Allen key, size 5 for M6
– Allen key, size 4 for M5

3 Installation sequence

If you are mounting an Advantech touch stylus holder:

⇨ First assemble the touch stylus holder to the adapter plate.

⇨ Then attach the touch stylus holder with the adapter plate on the DLT-V73.

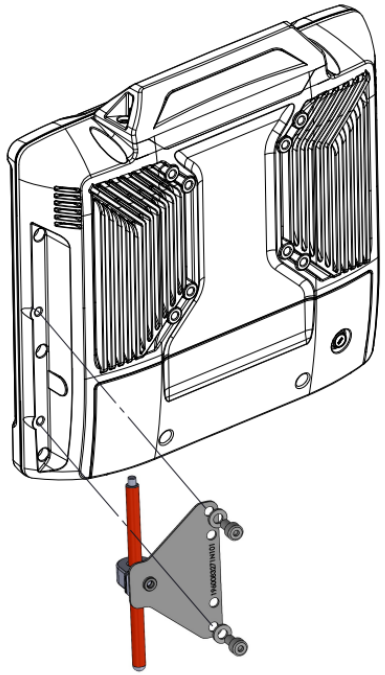
⇨ Not until then, mount the complete system at the deployment location, e.g., to the forklift (RAM mount).

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4 Mounting DL-STYL012 on DLT-V73 (10”/12”)

Parts required:

- 2 x Washer ISO 8738 (DIN 1440) A6 A2
- 1 x Screw Cyl.int.hex DIN 912 M5 x 8 A2
- 2 x Screw Cyl.int.hex DIN 912 M6 x 10 A2 TufLok
- 1 x Key Ring d 10 mm
- 1 x Regular mounting panel
- 1 x Nylon retainer for stylus
- 1 x Plastic rope for pen fixation
- 1 x Stylus for PCAP touch



Step 1:
Mount plastic rope to key ring and attach to stylus.

Step 2:
Attach nylon retainer for stylus to mounting panel with M5 x 8 screw.
Max. Tightening torque 1.0 Nm.

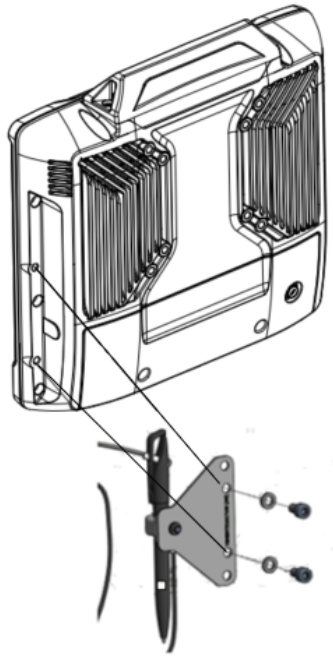
Step 3:
Mount the mounting panel with 2 screws M6 x 10 and 2 washers to the DLT-V73.
Max. tightening torque 3,0 Nm.

Mounting instructions: Attaching the touch stylus holder to the DLT-V73

5 Mounting DL-STYL011 on DLT-V73 (10”/12”)

Parts required:

- 2 x Washer ISO 8738 (DIN 1440) A6 A2
- 1 x Screw Cyl.int.hex DIN 912 M5 x 8 A2
- 2 x Screw Cyl.int.hex DIN 912 M6 x 10 A2 TufLok
- 1 x Large mounting panel
- 1 x Nylon retainer for stylus
- 1 x Plastic rope for pen fixation
- 1 x Stylus for resistive touch



Step 1:
Attach plastic rope to stylus.

Step 2:
Attach nylon retainer for stylus to mounting panel with M5 x 8 screw.
Max. Tightening torque 1.0 Nm.

Step 3:
Mount the mounting panel with 2 screws M6 x 10 and 2 washers to the DLT-V73.
Max. tightening torque 3,0 Nm

6 Reusing touch stylus holder with DLT-V73 devices by using DL-MTKT012 adapter kit

The touch stylus holder 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 Touch stylus holder
- 1 x V73 Adapter kit DL-MTKT012 containing:
  - 1 x Adapter for the right-hand side
  - 1 x Adapter for the left-hand side
  - 4 x Cylinder head screw DIN 912 M6 x 10 A2 TufLok
  - 4 x Cylinder head screw DIN 912 M6 x 16 A2 TufLok
  - 8 x Washer DIN 125 - A 6.4

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

    (Fasten the screws **without** washers)

7 Technical customer support

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The contact details of our worldwide Advantech Service Centers can be found 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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