

## Handle assembly/removal



## Note!

The figures in these quick instructions show the assembly of the reader MAH300 on the various handle models. The procedure is the same for I\*T and MAH200 readers.

## Attach standard handle

1. Place the reader into the holder of the handle (fig. 1).
2. Push the reader back until the connector of the handle engages with the cable connection socket of the reader.
3. Press the reader firmly onto the connector until the reader ends up flush with the handle (fig. 2).
4. Even with the handle fitted you can connect the reader to an interface cable. The connection for the interface cable is at the bottom of the handle (fig. 3).  
The reader is attached to the handle.



Fig. 1



Fig. 2



Fig. 3

## Attach handle with cable connection

1. Remove the battery from the battery compartment, if necessary.
2. Careful pull down the connector at the moveable rear part of the handle.
3. Push the connection socket on the reader onto the connector on the handle.
4. Ensure that the plastic tag on the handle sits properly in the corresponding slot on the reader and carefully press the reader down until the catch of the reader engages in the handle (fig. 4).  
The reader is attached to the handle.
5. For the safe attachment of the reader we recommend to fasten the reader with the screws supplied. There are two holes provided for this in the bottom part of the handle (near the catch) (fig. 5).
6. Connect the interface cable to the connection socket at the bottom of the handle.  
The reader is ready.



Fig. 4



Fig. 5

## Attach handle with integrated battery

1. Remove the battery from the battery compartment, if necessary.
2. Place the plastic tag on the handle properly into the corresponding slot on the reader and carefully press the reader down until the catch of the reader engages in the handle.  
The reader is attached to the handle.
4. For the safe attachment of the reader we recommend to fasten the reader with the screws supplied. There are two holes provided for this in the bottom part of the handle (near the catch) (fig. 5).

## Secure interface cable against being pulled out unintentionally

To secure the interface cable against unintentionally being pulled out you have the option to fit a protective cap. To do this proceed as follows:

1. Attach the interface cable to the connection socket of the handle.
2. Feed the cable through the slot in the protective cap and slide the protective cap towards the connection socket.
3. Ensure to slide the protective cap in the correct position over the interface cable.
4. Screw the protective cap to the handle using the screws supplied.  
The interface cable is secured against being pulled out unintentionally (fig. 6).



Fig. 6

## Remove handle

1. If you have fastened the reader to the handle using screws, undo the screws.
2. Slide the catch in the direction of the arrow and press the reader out of the holder (fig. 7).  
The handle has been removed.



Fig. 7



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