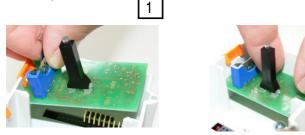
Cautions:

- Don't carry the print by the LED
- Don't touch the electronic side
- Switch off the PCD before plugging in the print
- Only for PCD3.M3xxx in slot#3. If the module is plugged in an other slot, RAM memory and clock are not retained. Further on the PCD can be damaged.

2

Mounting rules:





4

- 1. Place the print over the slot#3 (Battery holder on the top)
- 2. Check that the print stays horizontal,
- then press down slightly with both fingers together on the print
- 3. Press until the print stops (1 cm is left between the print and the grey housing)
- 4. Insert the snap battery I/O cover onto slot#3.

Battery mounting (exchange):

Battery status with LED indication: "Low Battery" indicates that battery must be exchange. The battery exchange (not the kit) must be done with power ON. (XOB 2 is not called)

Remove Battery for replacement

Pull slightly toward you the locking clip (Like arrow)



Insert CR 2032 button cell in such a way that the positive pole is in contact with the locking clip

CPU type	Buffer	Buffer time
PCD3.M3xxx	CR 2032 lithium battery	1-3 years ¹⁾

1) Depending on the ambient temperature; the higher the temperature, the shorter the buffer time

IL-Code example for the battery supervision:

Reading PCD3.R010 base address (=48 for Slot#3) returns the battery status:

```
,0' for Low-battery (or module fault or module not available...)
```

,1' for Battery OK

```
STH I 48 ; read base address of R010 (Slot#3)
JR H BatOK ; if battery is ok...
...(Handle,Low battery'here)
BatOK:
...
```