

# Installation of EMCO Digital Display

## Software installation

**Note:**

The latest software versions and documentation can be found at [www.emcoworld.com](http://www.emcoworld.com).



## Create EMCO digital display USB stick

- Plug a standard USB stick into the PC.
- Download the latest EMCO digital display installation program "DP\_setup.exe" from [www.emcoworld.com](http://www.emcoworld.com).
- Execute the EMCO digital display installation program on the PC.
- In the menu-driven installation program, select the drive the USB stick was plugged into.
- After successful installation, remove the EMCO digital display USB stick, which was just created, from the PC.

## Install EMCO digital display on the machine with EMCO digital display USB stick

**Caution:**

During the installation, the machine must not be switched off.

**Note:**

ONLY perform the following activities for machines with an external USB port (USB 2.0).

### Variant 1 (machine with external USB port):

- Plug EMCO digital display USB stick into the machine's USB port.
- Switch the machine on at the main switch.
- The installation will be carried out automatically.
- The updated EMCO digital display software starts automatically.
- Remove USB stick from the machine.

The installation is complete.

**Note:**

ONLY perform the following activities for machines without an external USB port (USB 2.0).

**Variant 2 (machine without external USB port):****Danger:**

The connection may only be carried out by an electrician once the machine is switched off and the EMERGENCY-OFF switch activated.

- Open switch cabinet.
- Plug EMCO digital display USB stick into the machine's ACC (see picture on left).



Keyboard (USB / PS2)

USB stick

Machine control unit ACC

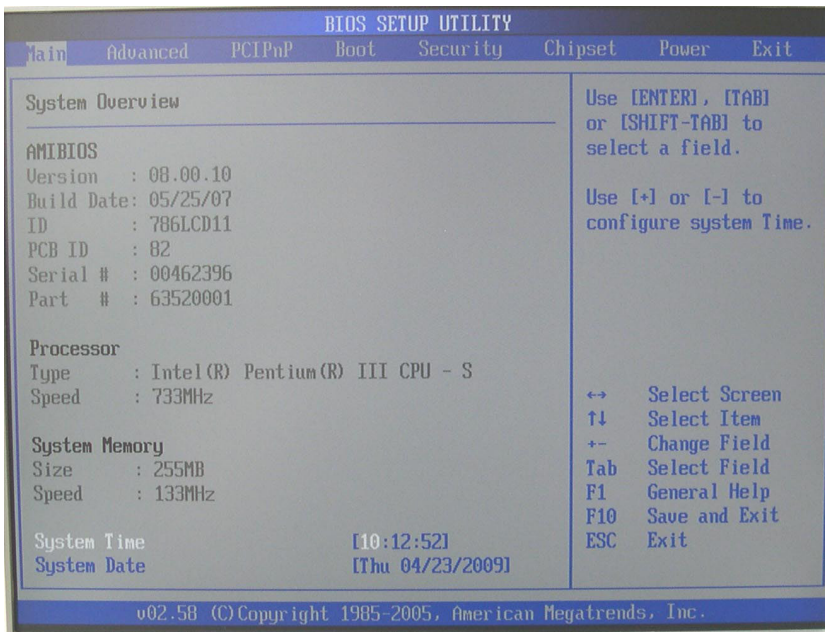
## Sub-variant 2a (first update):

- Connect a standard PC keyboard (USB/PS2) to the machine's ACC.

### Note:

For BIOS settings, only use the PC keyboard!

- Switch machine on at the main switch and press the "Delete" key until BIOS SETUP UTILITY appears on the screen.



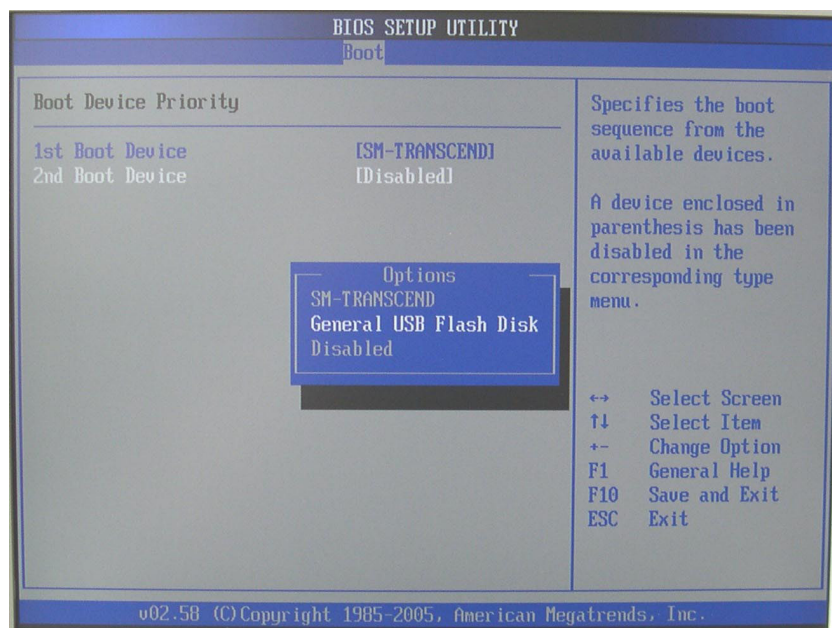
### Caution:

During the installation, the machine must not be switched off.

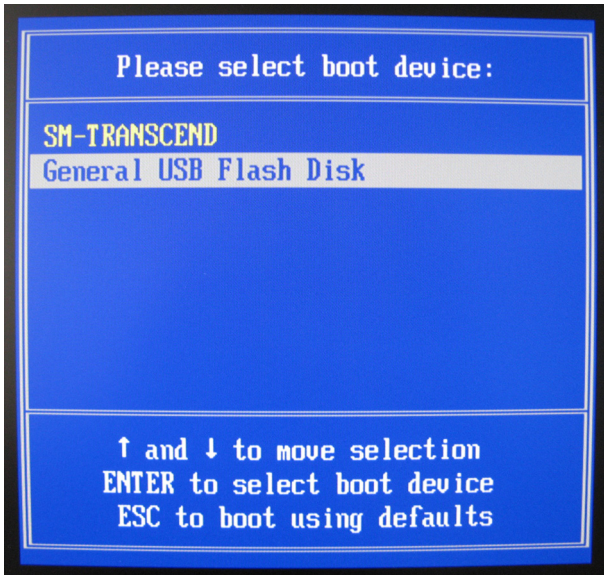
- Select the "Boot" menu with the cursors keys.
- Select "Boot Device Priority" using the cursor keys and confirm with the "Enter" key.



- Select "2nd Boot Device" using the cursor keys and confirm with the "Enter" key.
- Select the second entry (USB stick) using the cursor keys and confirm with the "Enter" key.







- Press "ESC" key.
- Press "F10" key.
- Press "Enter" key.
- Press and hold the "F11" button until the image on the left appears.
- Select the second entry (USB stick) using the cursor keys and confirm with the "Enter" key.
- The installation will be carried out automatically.
- The updated EMCO digital display software starts automatically.
- Switch the machine off at the main switch. Remove USB stick. Close switch cabinet.

The installation is complete.

**Caution:**

During the installation, the machine must not be switched off.

**Sub-variant 2b (update was already carried out):**

- Switch the machine on at the main switch.
- The installation will be carried out automatically.
- The updated EMCO digital display software starts automatically.
- Switch the machine off using the main power button. Remove USB stick. Close switch cabinet.

The installation is complete.