

# What's New?

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# M-Print® PRO

This document provides information about new features in the application compared to the previous version 9.12.



Further information on M-Print® PRO and its operation can be found in the 'User Manual'.  
Further information on the LPC-Tool and its operation 'User Manual LPC-Tool'.

## Installation

### 1. End of Windows 7-Support

Installing this version means that Windows 7 support is no longer available. The necessary libraries that were previously available as an option have been removed from the setup.

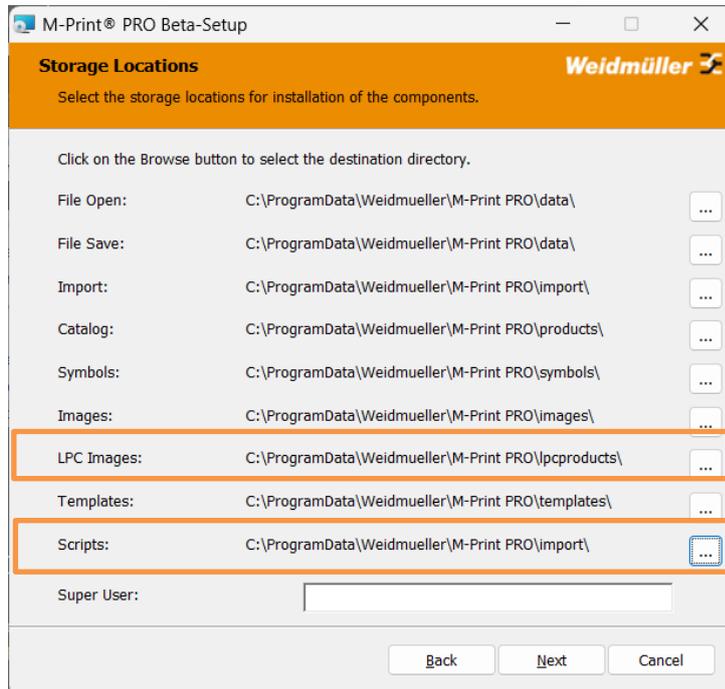
### 2. Removed Registration

A software key is no longer required to run and use M-Print® PRO. This also eliminates the need for registration.

For optional add-on modules, the key is entered via Help > Add Module.

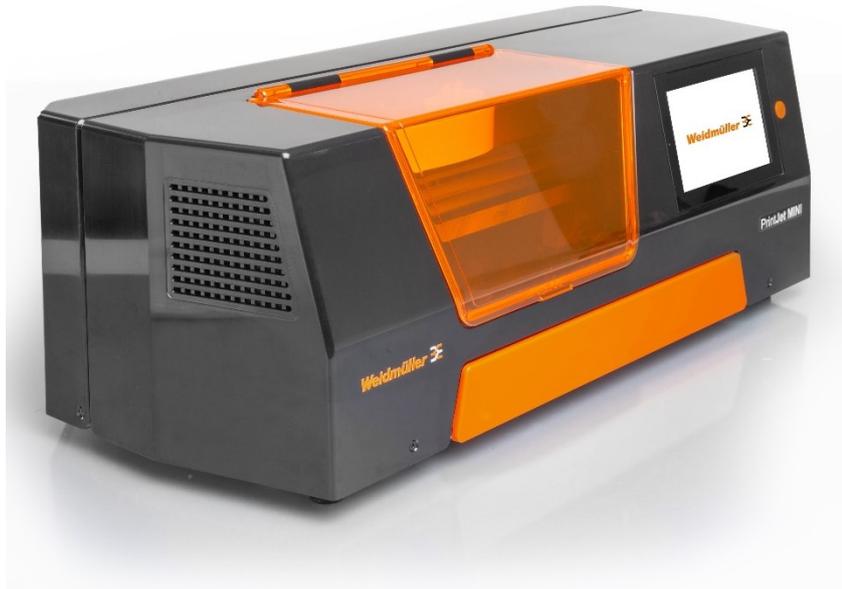
### 3. New Installation Directories

During installation, you can now define target directories for LPC images and import scripts:



## Implementation of new Printer PrintJet MINI

Version 9.14 is required to use the new 'PrintJet MINI' printer (part number: 3049980000).  
The printer will be launched gradually starting in March 2026.



Further information on the PrintJet MINI can be found in the document 'printersetup.pdf', in the printer manual and, in future, on our homepage and in the eShop.

## Product Catalogue – New Marker Types

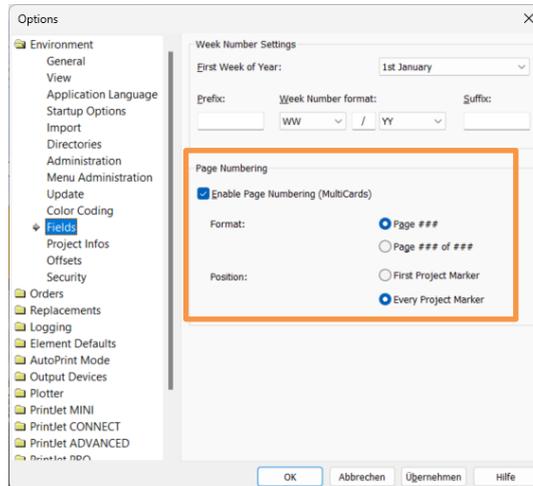
We have expanded our MultiMark label and MultiCard marker portfolio as follows:

- Double sided heat shrinks
- THM MultiMark Labels
  - ELS 8.5/34 MM WS
  - Colour variants of
    - CC-FO
    - ESG-FO
    - THM MT30X DIA 30
  - Large packaging units (BP) of
    - SFX-VT



### 3. Settings for Texts on Project Fields

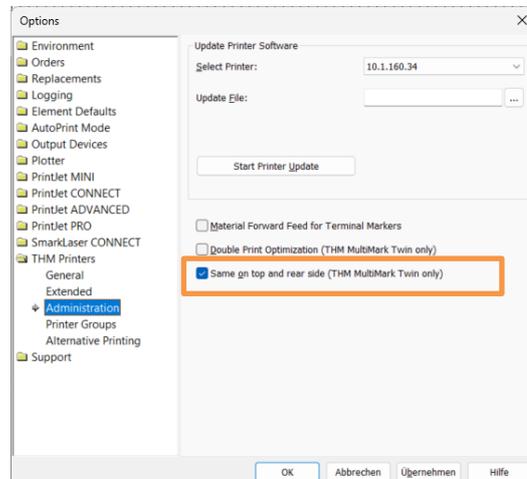
In the 'Fields' section, you can now specify whether page numbers should be displayed only on the first field or on all fields in the project identifier area of MultiCard markers.



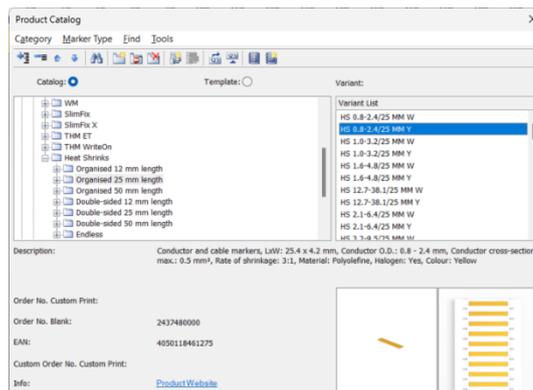
### 4. Double Sided Print on Heat Shrinks

Regardless of the configurations for double-sided heat shrinks, standard heat shrink markers can now also be printed with **identical** front and back sides using the THM MultiMark TWIN.

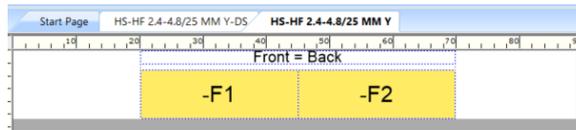
To do this, please activate the corresponding checkbox under Tools > Options > THM Printers > Administration.



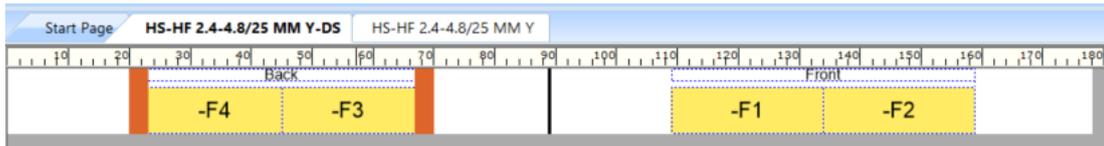
Simply select an item from the product catalog and edit it. Double-sided printing is then possible using the THM MultiMark TWIN.



Please note that only the "front" can be edited and the "back" will always have the same content.



If you require different information on the front and back, please select the corresponding configurations and functions as before.

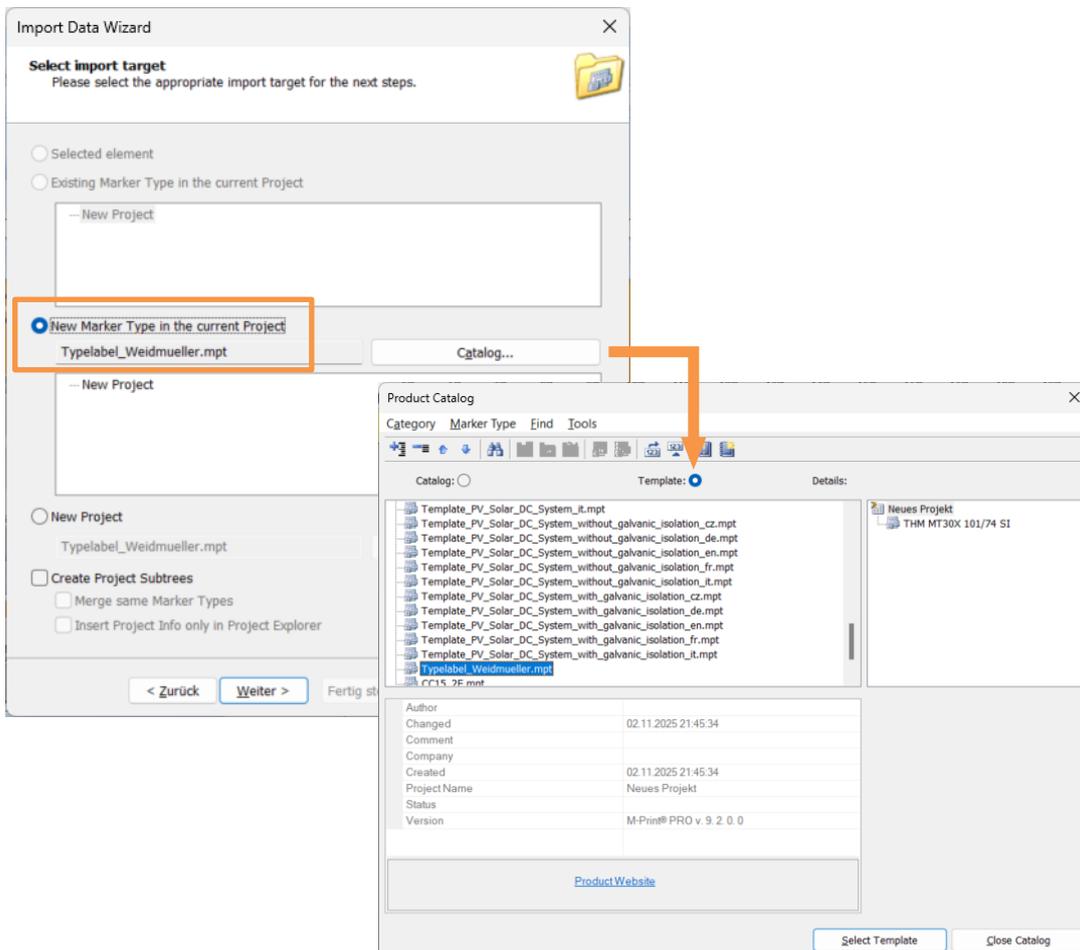


## Optimisations of Import

The following optimisations have been implemented for importing data.

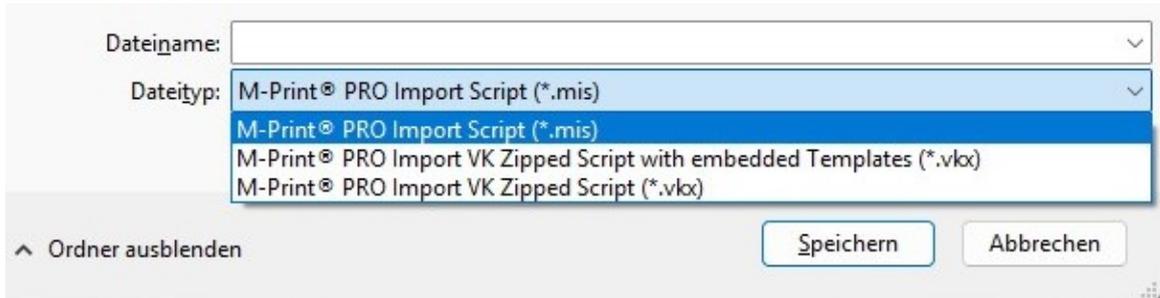
### 1. Import on Templates

If you have performed the import using a template and created an import script for it, the template used will be displayed during a subsequent step-by-step run. This allows you to verify that the correct template is being used for the import.



## 2. Import on different Templates via VK-Filter

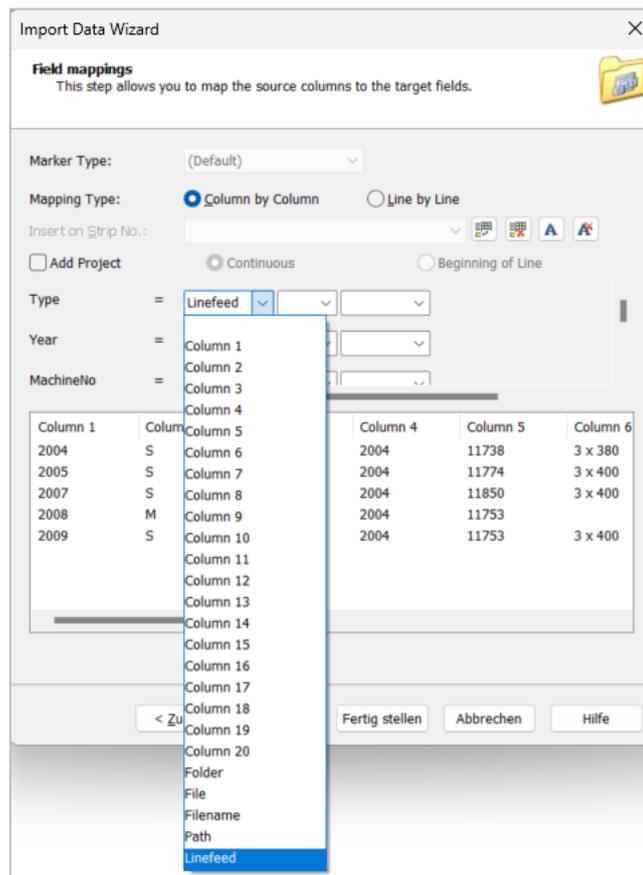
For imports using the VK filter and a reference file in which templates have also been assigned, you can save an import script with the format 'M-Print® PRO Import VK Zipped Script with embedded Templates (\*.vklx)' at the end of the import.



All templates are also embedded in the script along with the reference file, so that they are available when the import script is executed by another user or device without having to be stored in the 'Templates'.

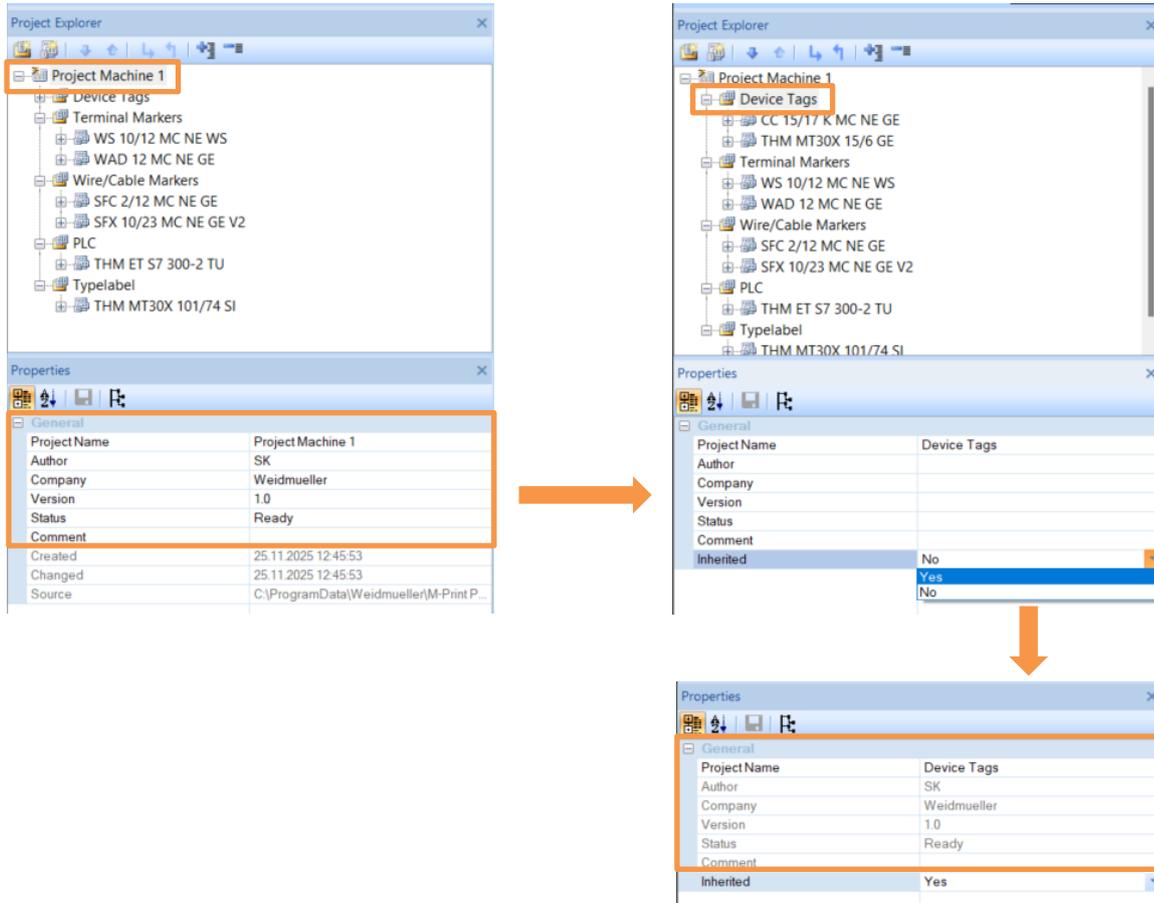
## 3. Field Mapping

If you need a line feed **before** your data during import, you can now add it in the field mappings area:

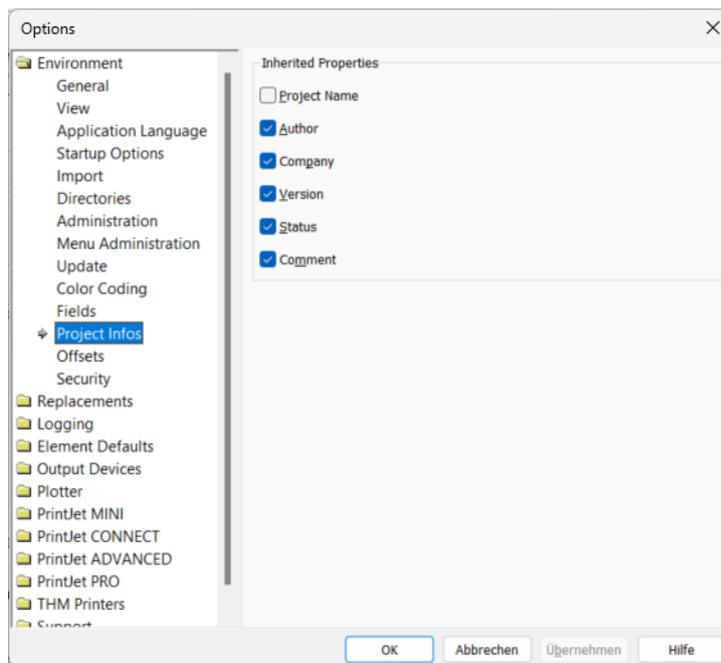


## Inherit Project Properties

The properties entered for the main project can now be inherited by subprojects.

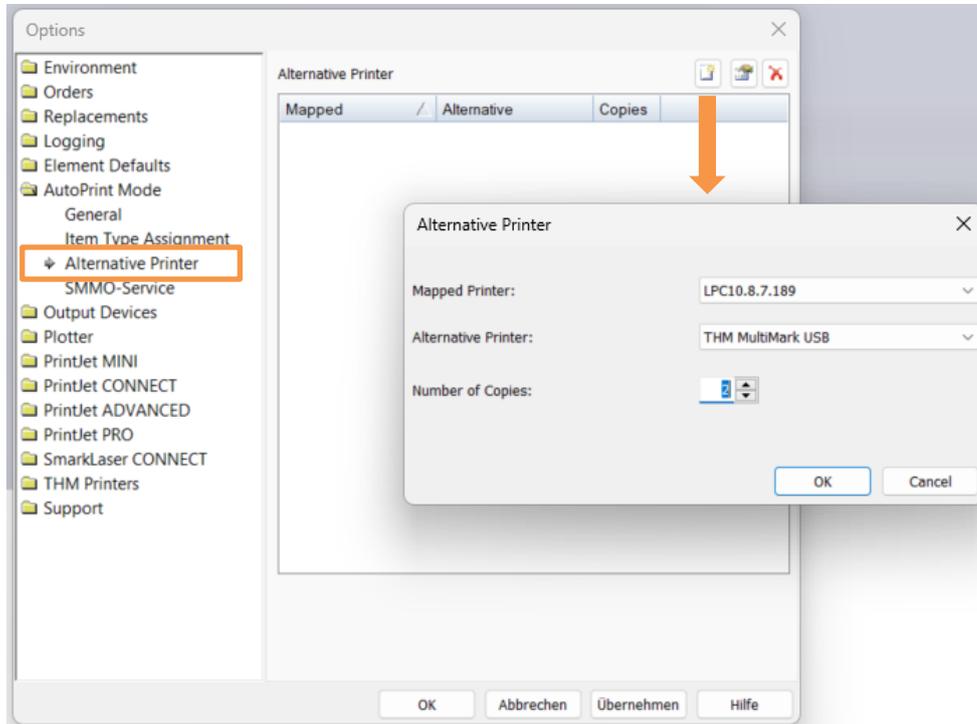


You can specify the data to be inherited under Tools > Options > Project Infos.



## Optimisation of AutoPrint Function

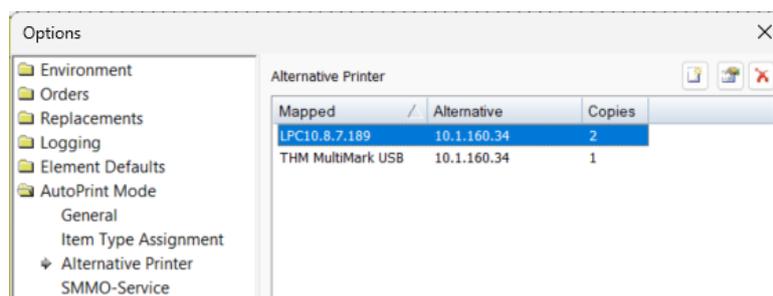
For the AutoPrint function, e.g. in conjunction with the Eplan Smart Production data connection, markers can now also be printed via an additional printer ('alternative printer'). For example, labels for the component can be printed via the THM MultiMark LPC printer and one or more markers for the mounting plate or documentation on another printer. The number of additional markers can be freely defined.



To add an alternative printer, please select the 'Alternative printer' option in the 'AutoPrint mode' category. Then click on the "New" icon and first assign the 'Main printer' (e.g. a THM MultiMark LPC) and then select the printer to be used for alternative printing.

The 'Main printer' is the printer that has to be/was mapped to the marker in the print dialog.

If you are printing from different stations, you can create multiple combinations here using the 'New' icon. The 'main printer' can only be included once, as this is a 1-to-1 relationship.



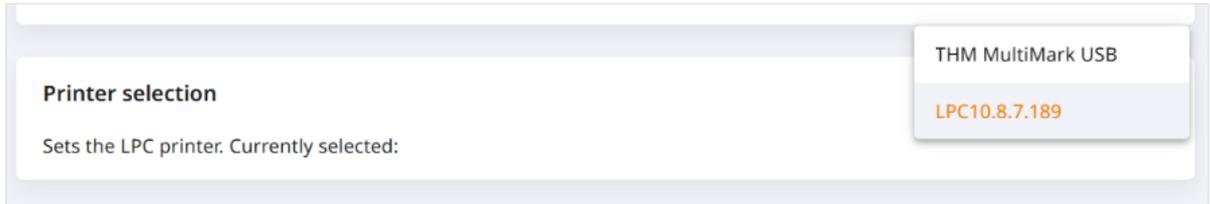
Only printers that have been previously added via Printer Explorer are available for assigning as alternative printers.

# LPC-Tool Optimisation and Additions

## Settings

### 1. Printer Selection

All THM MultiMark and THM MultiMark LPC printers available in Printer Explorer can now be assigned to process print jobs. This means that you can use step-by-step processing not only via the LPC, but also with a standard MutiMark printer.



### 2. Number of Copies on Alternative Printer

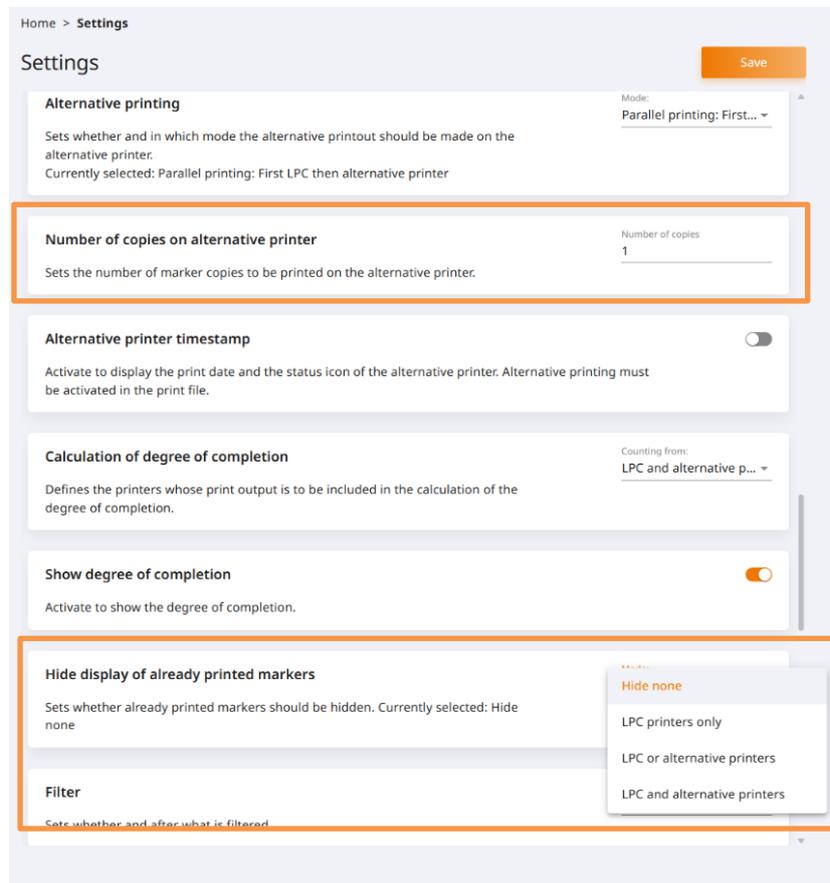
In addition to the labels for the component, the alternative printing function can also be used to print labels for the mounting plate or documentation on a different printer (alternative printer) using the THM MultiMark LPC printer. The number of additional markers can now be freely defined.

### 3. Hide printed Markers

For a better overview, markers that have already been printed can be hidden from the print overview.

Select here which markers should be hidden, if any:

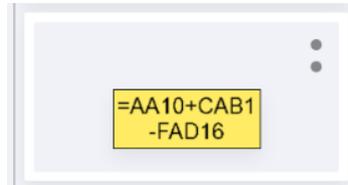
None, only those that were printed via the LPC printer, or those that were processed on both the LPC and the alternative printer.



## Job List Functions

### 1. Label Visualisation

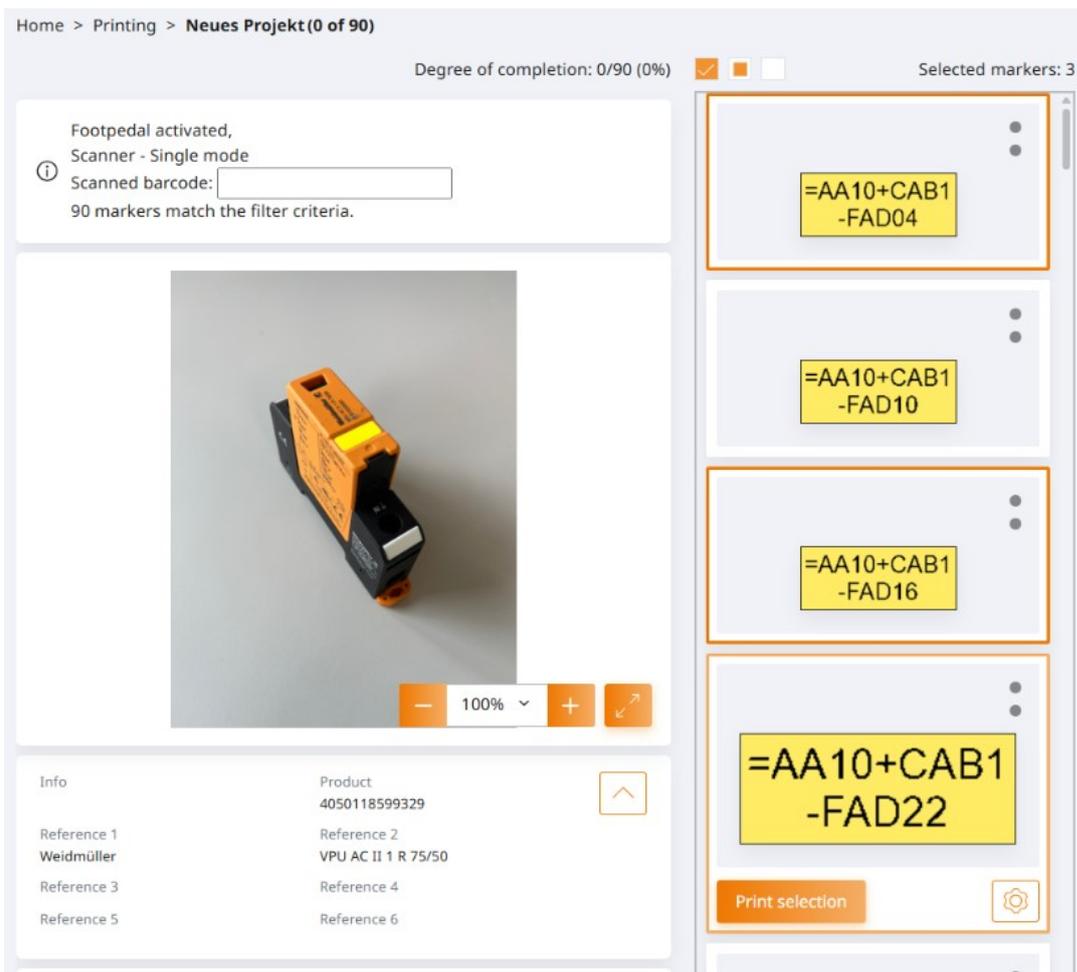
The labels are now displayed in the actual colour of the selected material. This way, you can be sure that the correct part number has been applied.



### 2. Print selected Labels

You can print a selection of labels if you have selected them beforehand. To do this, you can use familiar options such as:

- Click on single label
- Click and CTRL+Click to select several non-contiguous labels
- Click and CTRL+Click for a contiguous area



Home > Printing > Neues Projekt (0 of 90)

Degree of completion: 0/90 (0%)    Selected markers: 3

Footpedal activated,  
Scanner - Single mode  
Scanned barcode:   
90 markers match the filter criteria.



100%

Info

Product	4050118599329
Reference 1	Reference 2
Weidmüller	VPU AC II 1 R 75/50
Reference 3	Reference 4
Reference 5	Reference 6

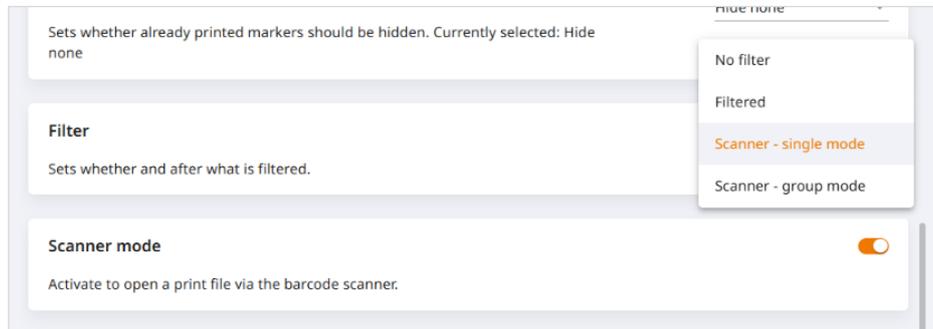
Print selection 

Selected labels in the job list:

- =AA10+CAB1 -FAD04
- =AA10+CAB1 -FAD10
- =AA10+CAB1 -FAD16
- =AA10+CAB1 -FAD22

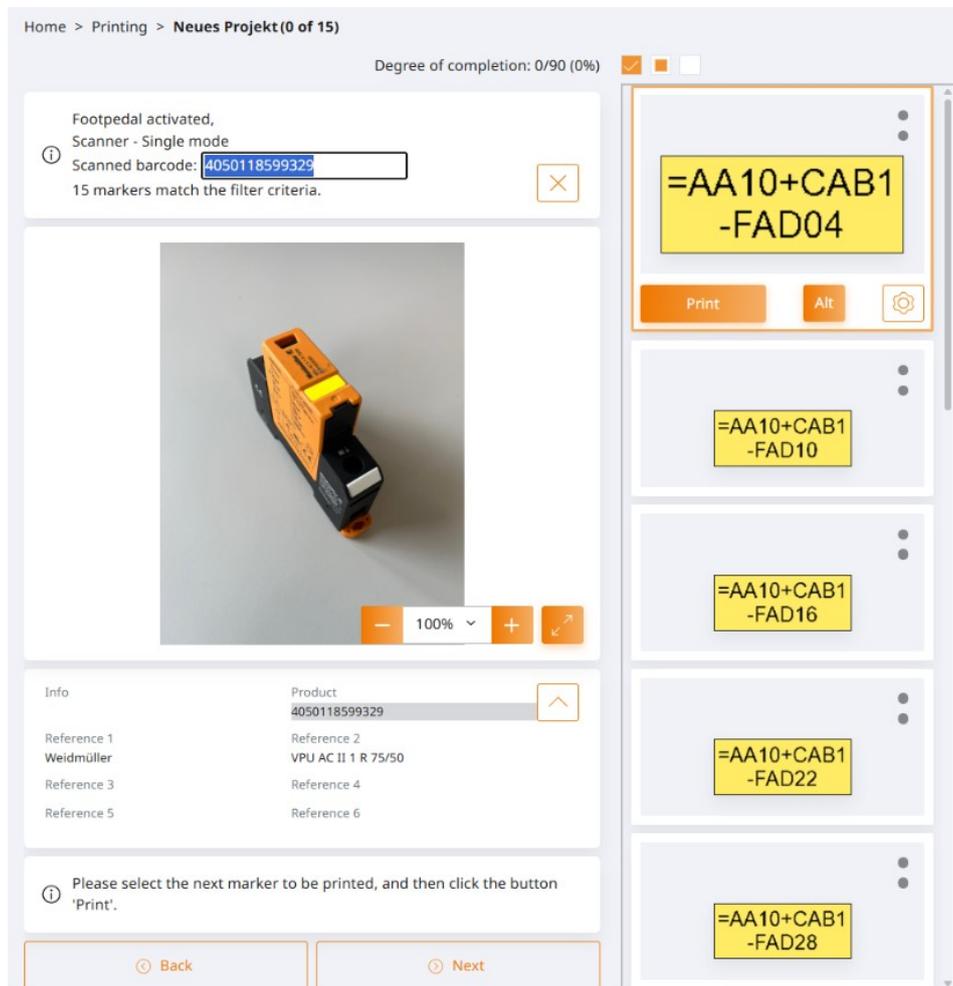
### 3. Filter

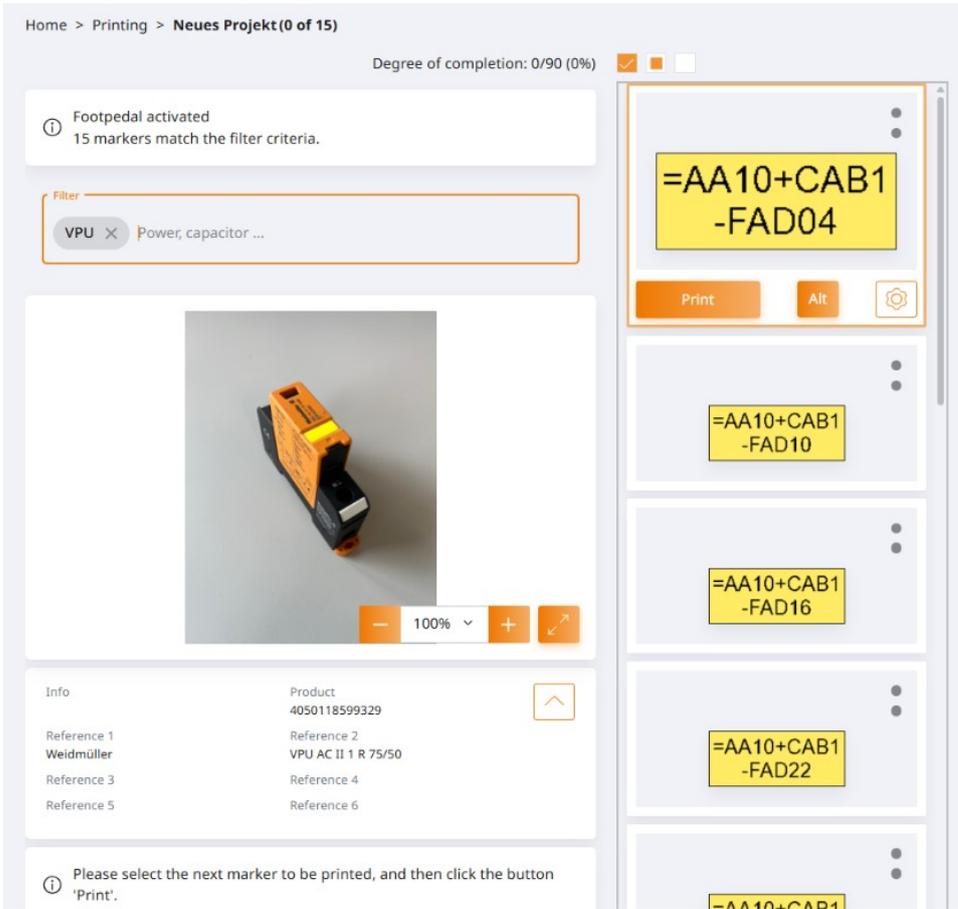
A field for filter criteria is now displayed at the top of the job list. For example, you can scan the EAN code of the component to use it as a filter. It is also possible to edit this field manually and apply a filter criterion corresponding to the assigned references, e.g. manufacturer or product name. The filter options depend on the settings previously defined.



- For **'Scanner - ...'** an EAN code is expected as a filter criterion. If you scan this on the component or enter it manually, it will be filtered directly without having to confirm with 'Enter'.  
→ 'Enter' starts the print job immediately.
- Under **'Filtered'**, you can enter free text in the filter field.  
→ Press 'Enter' to display the filter result.

#### Filter-Option: 'Scanner - ...'



**Filter-Option: 'Filtered'**


Home > Printing > Neues Projekt (0 of 15)

Degree of completion: 0/90 (0%)

Footpedal activated  
15 markers match the filter criteria.

Filter  
VPU × Power, capacitor ...

Info

Reference 1	Product
Weidmüller	4050118599329
Reference 2	Reference 2
Reference 3	VPU AC II 1 R 75/50
Reference 4	Reference 4
Reference 5	Reference 6

Please select the next marker to be printed, and then click the button 'Print'.

=AA10+CAB1 -FAD04

Print Alt

=AA10+CAB1 -FAD10

=AA10+CAB1 -FAD16

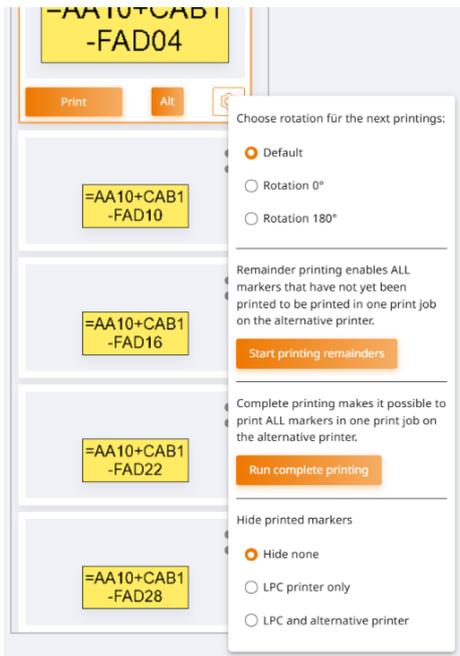
=AA10+CAB1 -FAD22

=AA10+CAB1 -FAD28

**4. Complete Printing**

If you have assigned an alternative printer in the LPC tool settings, you can start a complete print job using the settings icon on the label.

This will print all labels for this project at once using the alternative printer.



Choose rotation for the next printings:

Default

Rotation 0°

Rotation 180°

Remainder printing enables ALL markers that have not yet been printed to be printed in one print job on the alternative printer.

Start printing remainders

Complete printing makes it possible to print ALL markers in one print job on the alternative printer.

Run complete printing

Hide printed markers

Hide none

LPC printer only

LPC and alternative printer