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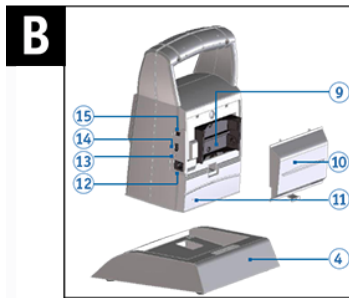
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Preparing the *jetStamp 990* for REINER PCset

Preparing the *jetStamp 990* for REINER PCset ⇨ Fig. **B**



i The PC can only recognise the device correctly if the REINER PCset is installed first. Find more on this under: [Installing the software](#).

- ▶ Double-click the **REINER PCset icon** . The REINER PCset software is started.
- ▶ Connect the Micro USB socket **14** to the PC via the USB Bluetooth cable. The PC recognises the *jetStamp 990* as a new USB device. The device driver software is installed automatically.

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Starting the REINER PCset software

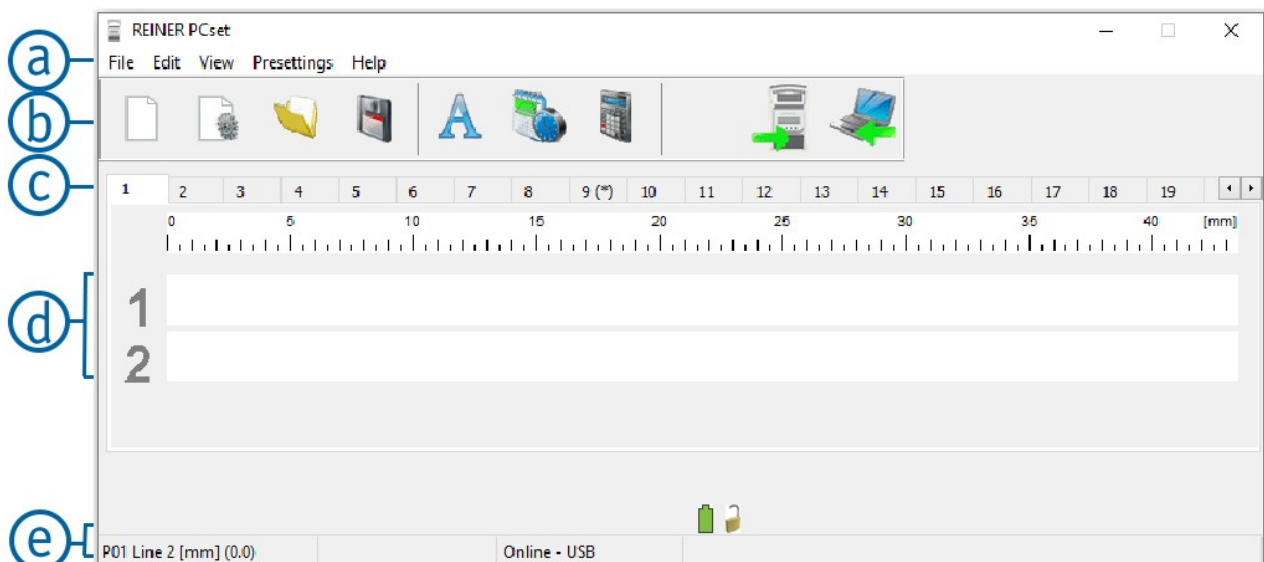
- ▶ Double-click the **REINER PCset icon** . The REINER PCset software is started.

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Operating interface

The operating interface is divided into four sections:

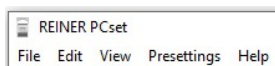
- a** Menu bar
- b** Toolbar
- c** Register 1 - 25, (*) at the tab indicates existing print image, (print image P01 - P25)
- d** 2 lines for design of the print images
- e** Status indicators



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Menu bar

In addition to the functions in the tool bar **(b)**, you can find a menu bar **(a)** in the REINER PCset application.



In the menu bar you will find both common, self-explanatory standard commands as well as REINER PCset -specific menu commands.

[File](#)

[Edit](#)

[View](#)

[Presettings](#)

[Help](#)

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File

Function	Description
New	Reset the display. Delete the displayed draft.
Open	File selection menu for loading previously saved print images.
Save	Save the displayed print image as RPS file.
Save as	The dialogue for saving the print images appears.
Device settings date/time/numbering machine	Configure the date/time and numbering machine.
Transferring the print images	Print images are transferred to the device.
Upload print images	The print images are uploaded onto the PC.
Find REINER Bluetooth devices	Searches for REINER Bluetooth devices.
Last opened	Displays the last opened print images.
Exit	Ends the REINER PCset.

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Edit

Function	Description
Delete	Deletes selected objects.
Copy	Load selected content to the clipboard.
Paste	Paste content from the clipboard.
Cut	Delete selected contents.


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View

Function	Description
Language	Setting language: German, English, French, Spanish, English (Cyrillic CP 855), English (Greek CP 869)
Unit	Pixel, mm, inch

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Presettings

 Settings are PC-specific.

The settings (properties of text, date/time, and numbering machine objects) are generally valid. These settings are accessible for all users.

Function	Description
Text	Settings for text objects can be configured.
Date/Time	Settings for date/time objects can be configured.
Numbering machine	Settings for numbering machine objects can be configured.

Navigation: [Software application 990 REINER PCset](#) > [Operating interface](#) > [Menu bar](#) >








Help

Function	Description
Help	Calling up the online help.
Info	Information on REINER PCset and connected <i>jetStamp</i> 990.

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Toolbar

Objects can be pulled into the line by drag & drop.
An imprint may have up to two lines and up to 20 characters per line.





Toolbar 	Command	Description
	New	Reset the display. Delete the displayed draft.
	Device settings date/time/numbering machine	Configure the date/time and numbering machine.
	Open	File selection menu for loading previously saved print images.
	Save	Save the displayed print image as RPS file.
	Transfer	Print images are transferred to the device.
	Upload	The print images are uploaded onto the PC.

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Objects


Print images are composed of objects from the object groups described below. Objects can be placed freely using drag & drop (see "[Example Workflow: Generate Print Image](#)").

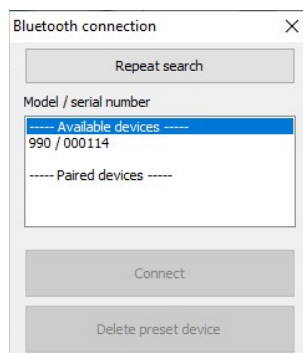
 Double-click or right-click the symbols in the tool bar  to call further settings.

Toolbar 	Command	Description
	Text	The text in the text input field is inserted into the lines of the print image by drag & drop of the text object.
	Date/Time	A date/time object can be placed either in the first or the second line. One date/time object per line is permitted. The calendar data of the different date objects can be set deviating from each other.
	Numbering machine	A numbering machine object can be placed either in the first or the second line. The numbering machine is used for sequential numbering.

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Establishing Bluetooth connection

- ▶ To establish a Bluetooth connection, Bluetooth must be activated on the device (see "[Activate Bluetooth](#)").
- ▶ Opening the REINER PCset.
- ▶ In the menu bar  select the "File" tab and click "Search for REINER Bluetooth devices".
An automatic search is started.
All devices found, all paired devices, as well as all devices that have already been connected to the REINER PCset, are displayed with model and serial number.
- ▶ If the *jetStamp* 990 is not found, a new search run can be started with the "Search again" button.
Note that Bluetooth must be activated on the device for this!
The status line in the device must show "BT" for this.



- ▶ To establish the Bluetooth connection, select the corresponding device in the list and click "Connect".
A pop-up menu "Connection via Bluetooth device" opens in the Windows status bar.
- ▶ After a short time the *jetStamp* 990 is connected to the REINER PCset.





The connected device is saved as a permanent connection so that the REINER PCset always connects to this device as soon as it is available.

 When REINER PCset is connected to the *jetStamp* 990, the device display shows BTC.

- ▶ To cancel the permanent connection, click the "Delete pre-set device" button in the Bluetooth dialogue or establish a connection with another device.

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Example workflow: Generating the print image

- ▶ Click the **Upload symbol**  to upload the print images of the *jetStamp* 990 on the PC.
- ▶ Change the desired print image (see [Configuring the print image](#)).
- ▶ Click the **transfer symbol**  to transfer the print images to the device (see [Printing the print image](#)).

[Configuring the print image](#)







[Transferring the print image to *jetStamp* 990](#)

[Printing the print image](#)

Navigation: [Software application 990 REINER PCset](#) > [Example workflow: Generating the print image](#) >

Configuring the print image

Inserting text, date/time, or numbering machine


- ▶ To create a text object, left-click on the **text symbol**  in the tool bar,  drag it to the desired line and position and drop it there.
- ▶ Write the desired text into the text field and accept with OK.
- Or -
- ▶ In order to create a date/time object, left-click the **date/time symbol**  in the tool bar,  drag it to the desired line and position and drop it there.
- Or -
- ▶ To create a numbering machine object, left-click on the **numbering machine symbol**  in the tool bar,  drag it to the desired line and position and drop it there.

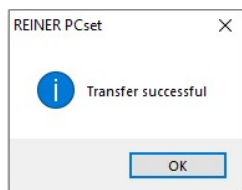
 For further commands, see "[Toolbar](#)".

Navigation: [Software application 990 REINER PCset](#) > [Example workflow: Generating the print image](#) >

Transferring the print images

All present print images are transferred in every case. A single print image cannot be transferred.

- ▶ Click on the **transfer icon** .
- After successful transfer, the following message appears after a few seconds:




The print images are saved in the *jetStamp* 990 and can now be printed.

Navigation: [Software application 990 REINER PCset](#) > [Example workflow: Generating the print image](#) >

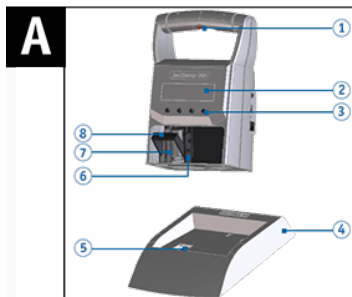
Printing the print image

WARNING

Possible blindness due to eye contact with ink.

- ▶ Do not point the *jetStamp* 990 nozzles  against people's faces!

Print the print image ⇔ Fig. **A**



- ▶ Browse ◀▶ until the desired print image appears on the *Jetstamp 990*.
- ▶ Place the device on the surface to be printed.
- ▶ Push the trigger button 1.
The selected print image is printed.

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Objects settings

- Pull the symbols for text , date/time, , and numbering machine into the line simply and quickly by drag & drop.
- Right-clicking the symbols (see "Objects") in the tool bar calls up further settings. The settings of a single object can also be changed subsequently by right-clicking on it and then choosing Edit. The settings of the objects can also be selected in the menu bar by clicking the "Presettings" tab or via the context menu.

[Text](#)

[Date/Time](#)

[Numbering machine](#)

Navigation: [Software application 990 REINER PCset](#) > [Objects settings](#) >

Text



Creates text fields.
When a text object is inserted, the configuration corresponds to the "presettings".
Each one can be changed individually via the "context menu text object".

- ▶ Click the symbol for the text , hold the mouse button down, drag it to the desired line/position and release the mouse button.
- ▶ The configuration window for "Text" opens (see [Presettings](#)).

[Presettings](#)

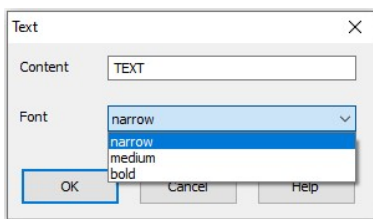
[Context menu text object](#)

Navigation: [Software application 990 REINER PCset](#) > [Objects settings](#) > [Text](#) >

Presettings

Changed presettings apply to all future text objects.

- ▶ In the menu bar select the "Presettings" tab and click "Text".
The configuration window for "Text" opens as shown in the following figure:



Function	Description
Contents	Enter the desired text.
Font	Selection option: narrow, medium, bold.

Navigation: [Software application 990 REINER PCset](#) > [Objects settings](#) > [Text](#) >

Context menu text object

- ▶ To open the context menu, right-click the desired text object.
The context menu opens as in the following figure:



Function	Description
Edit	Object becomes active and can be edited.
Copy	Copies the object.
Cut	Cuts out the object.
Delete	Deletes the object.

Enter or double-click fixes the object, which then can no longer be edited.

Navigation: [Software application 990 REINER PCset](#) > [Objects settings](#) > **Date/Time**



Creates the format of date and time.
When a date/time object is inserted, the configuration corresponds to the presetsings".
Each date/time object can be changed individually via the context menu.

- ▶ Click the symbol for the **date/time** , hold the mouse button down, drag it to the desired line/position and release the mouse button.
- ▶ The configuration window for "Date/time" opens (see [Presettings](#)).

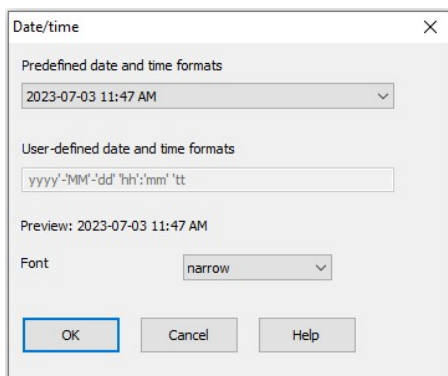
[Presettings](#)

[Context menu date/time object](#)

Navigation: [Software application 990 REINER PCset](#) > [Objects settings](#) > [Date/Time](#) > **Presettings**

Changed presetsings apply to all future date/time objects.

- ▶ In the menu bar , select the "Presettings" tab and click "Date/time".
The configuration window for "Date/time" opens as shown in the following figure:



Function	Description
Predefined date and time formats	List of preconfigured formats. Selection by clicking.
User-defined date and time formats	Shows the selected format in the draft view. The format can be manually configured. One abbreviation of a category each from the following table "Format abbreviation" can be used once. Additional characters (also spaces) are inserted by being included in simple apostrophes ('). For verification, the text is written in "red" once the entered format is no longer OK.
Preview	Preview of the selected format with the current system date.
Font	Selection option: narrow, medium, bold.

Format abbreviation

Function	Description
dd	Day of the month with two figures (01 to 31)
ddd	Calendar day with three figures (001 to 365) Example: 28 May 2019 = 148.2019
MM	Month of the year with two figures (01 to 12)
MMM	Abbreviation for the month (up to 3 characters)

yy	The last two figures of the year (00 to 99)
yyyy	Complete year (0000 to 9999)
HH	Hour with two figures (00 to 23)
hh	Hour with two figures (01 to 12)
mm	Minutes with two figures (00 to 59)
ss	Seconds with two figures (00 to 59)
t	One character for twelve-hour format with the letters A or P
tt	Two characters for twelve-hour format with the letters AM or PM
cc	Calendar week with two digits (1 to 53)
w	Day of the week with one digit (1--7) 1 = Monday, 2 = Tuesday,7 = Sunday

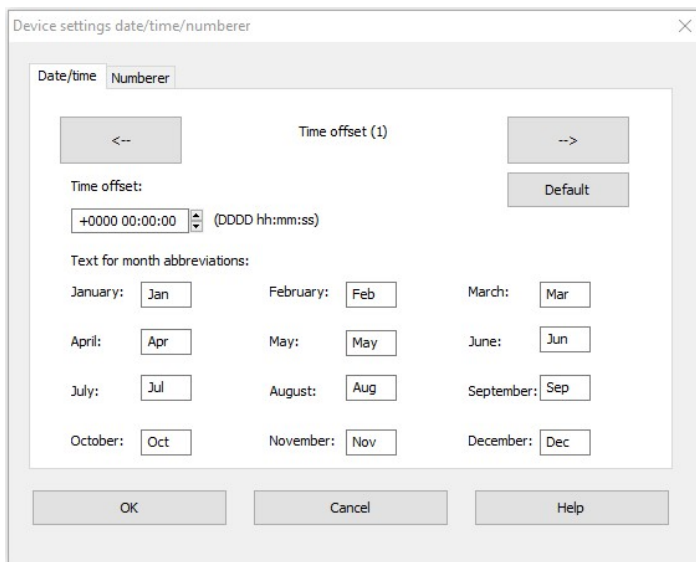
[Tab File - Settings Date / Clock time](#)

Navigation: [Software application 990 REINER PCset](#) > [Objects settings](#) > [Date/Time](#) > [Presettings](#) >

Tab File - Settings Date / Clock time

- Click the tab "File" to open the dialogue "Settings Date/time/numbering machine".

A dialogue opens as in the following figure:



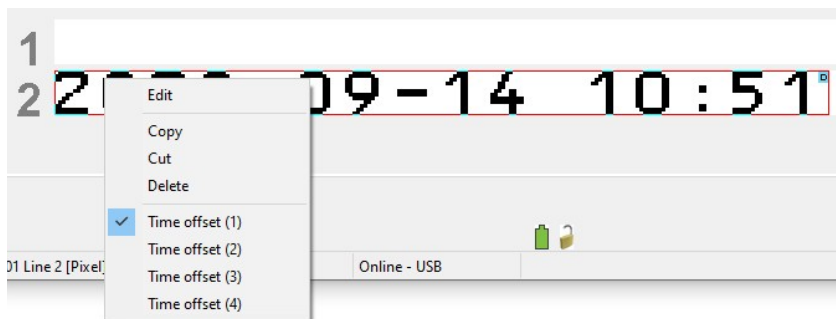
Function	Description
Standard	The set values are reset to default.
Time offset	The configuration of an offset for date and time can be used, for example, to automatically calculate expiration dates. Enter or select offset. The time offset has the format TTT hh:mm:ss. The set values are added to the current system date. Up to 4 offsets can be set up ("Date/time number 1" to "Date/time number 4").
Text for the month abbreviations	Abbreviation for the month abbreviations (3-digits)

Navigation: [Software application 990 REINER PCset](#) > [Objects settings](#) > [Date/Time](#) >

Context menu date/time object

When a date/time object is inserted, the configuration corresponds to the presettings. Each date/time object can be changed individually via the context menu.

- To open the context menu, right-click the desired date/time object. The context menu opens as in the following figure:



Function	Description
Edit	Opens the configuration window for date and time for the selected date/time object.
Copy	Copies the object.
Cut	Cuts out the object.
Delete	Deletes the object.
Time offset (1 to 4)	Select previously specified time offset (Tab File - Settings Date/time).

Navigation: [Software application 990 REINER PCset](#) > [Objects settings](#) >

Numbering machine



The numbering machine is used for sequential numbering. When a numbering machine object is inserted, the configuration corresponds to the presettings". Each one can be changed individually via the "Context menu numbering machine".

i The minimum length is 1 character; the maximum length is 8 characters.

- ▶ Click the symbol for the **numbering machine** , hold the mouse button down, drag it to the desired line/position and release the mouse button. The configuration window for "Numbering machine" opens (see [Presettings](#)).

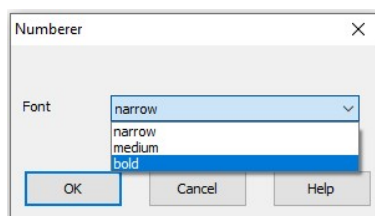
[Presettings](#)

[Context menu numbering machine object](#)

Navigation: [Software application 990 REINER PCset](#) > [Objects settings](#) > [Numbering machine](#) > **Presettings**

Changed presettings apply to all future numbering machine objects.

- ▶ In the menu bar , select the "Presettings" tab and click "Numbering machine". The configuration window for "Numbering machine" opens as shown in the following figure:

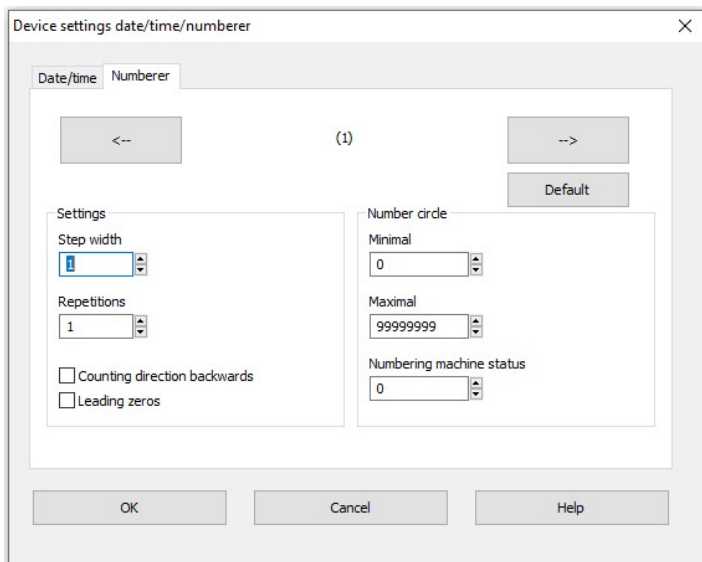


Function	Description
Font	Selection option: narrow, medium, bold.

[Tab File - Settings Date / Clock time](#)

Navigation: [Software application 990 REINER PCset](#) > [Objects settings](#) > [Numbering machine](#) > [Presettings](#) > **Tab File - Settings Date/time/numbering machine**

- ▶ Click the tab "File" to open the dialogue "Settings Date/time/numbering machine" and then click "Numbering machine". A dialogue opens as in the following figure:



Numbering machine settings

Function	Description
Standard	The set values are reset to default.
Step	Indicates the interval at which the numbering machine counts on (e.g. 1,4,7... in steps of 3). The step width can be set from 1 to 65535.
Repetitions	Indicates the number of repetitions of a print image. If, e.g., the value 3 is set, the numbering machine remains on the same number for three imprints before it counts on. The repeat factor can be set from 1 to 65535.
Counting direction backwards	The numbering machine can count up (e.g. 10,11,12,...) or backwards (e.g. 10,9,8...).
Pre Zeros	Leading zeros can be suppressed or printed (e.g. 5 or 0000005). The number of printed figures depends on the maximum value set at "number circle".

Number circle

The number circle defines the value range in which a numbering machine counts.

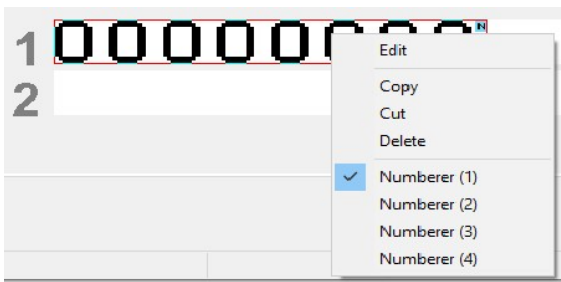
When the maximum or minimum value is reached (for upwards or downwards counting numbering machine), the count is continued at the respective other end of the scale.

Function	Description
Minimum	This value marks the lower limit of the number circle and thereby at the same time determines the number of digits to be printed if leading zeroes are activated.
Maximum	This value marks the upper limit of the number circle.
Numbering machine status	The current counter reading can be set within the defined value range.

Navigation: [Software application 990 REINER PCset](#) > [Objects settings](#) > [Numbering machine](#) > **Context menu numbering machine object**

When a numbering machine object is inserted, the configuration corresponds to the presettings. Each numbering machine object can be changed individually via the context menu.

- ▶ To open the context menu, right-click the desired numbering machine object.
The context menu opens as in the following figure:



Function	Description
Edit	Opens the configuration window for the selected numbering machine object.
Copy	Copies the object.

Cut	Cuts out the object.
Delete	Deletes the object.
Numbering machine (1 to 4)	Select previously specified numbering machine (Tab File - Settings Date/Time - Numbering Machine).