

# REINER



*jetStamp 790/790 MP*



Bedienungsanleitung

Operating Manual

Manual de instrucciones

Mode d'emploi

Manual de instruções

Istruzioni per l'uso

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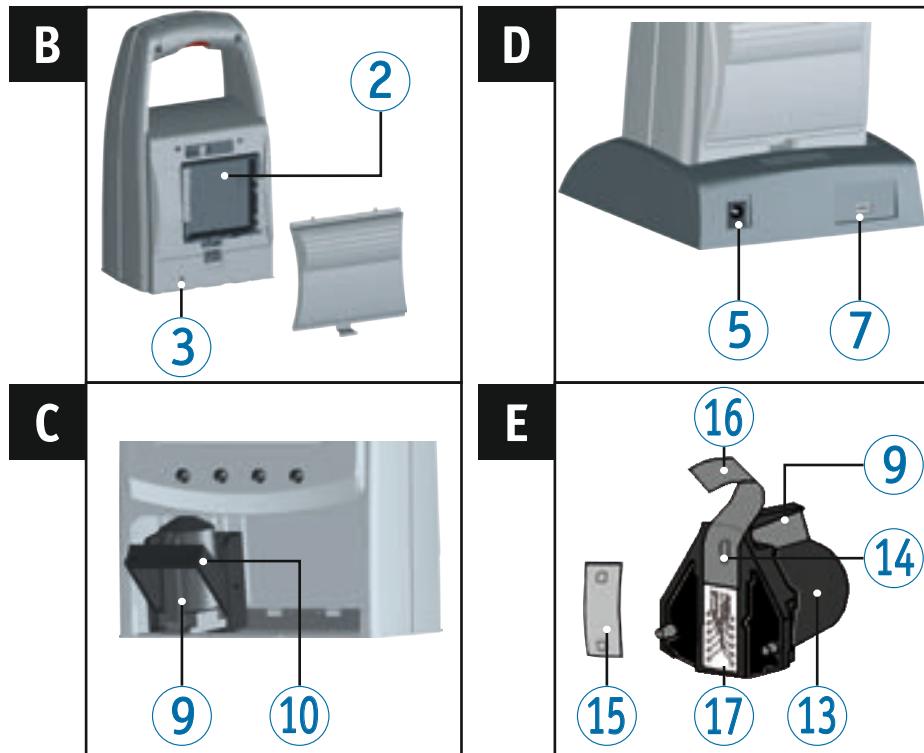
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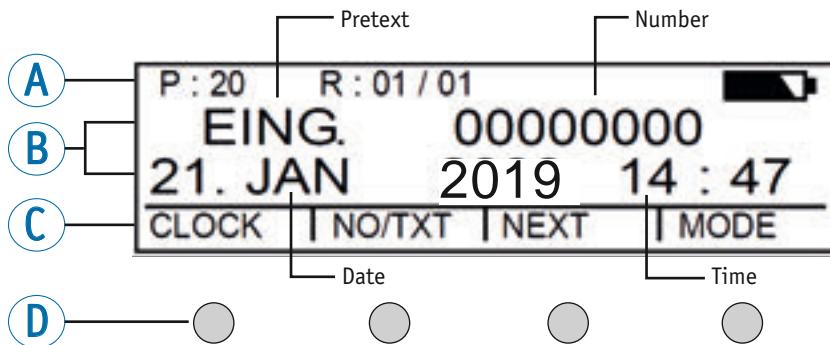
## Operating elements

- |  |                                    |
|--|------------------------------------|
| (1) Trigger                                    | (9) Ink cartridge handle           |
| (2) Battery compartment<br>(back of the stamp) | (10) Locking rail                  |
| (3) Reset button (back of the stamp)           | (11) Keypad                        |
| (4) Charging station                           | (12) Display                       |
| (5) Connection voltage supply                  | (13) Cartridge                     |
| (6) Green charging control light               | (14) Nozzles                       |
| (7) Mini-USB socket                            | (15) Small felt pad                |
| (8) Locking tab                                | (16) Protective film for cartridge |
|  | (17) Cartridge contacts            |

## Display and button functions

The display is divided into the following three zones:

- (A) The number of the currently selected imprint (P : 01 ... P : 29)  
Numberer repetition value (e.g R : 01/01)
- (B) Selected imprint  
Top line: Pretext and number  
Bottom line: Date and time
- (C) Display menu bar with menu items and commands
- (D) Four buttons  
Each button is always assigned to the menu item or command that is displayed above it in the display menu bar.



## Menu access

- ▶ Press [MODE] until [SETUP] appears in the display menu bar.
- ▶ Press [SETUP].  
“SETUP - MODULE SETTINGS” appears.
- ▶ Press [CALL].  
“SM - SETTINGS” appears.

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## Important information

Before using the *jetStamp 790/790MP* for the first time, the operating manual must be read through, paying careful attention to the safety advice. In this way, you can avoid uncertainties and their accompanying safety risks when working with the electronic stamp, for the sake of your own safety and to prevent damage to the device.

## Batteries

Battery charging is electronically controlled. This guarantees that the battery cells are charged in a way that is both optimised and gentle

### Charging

- ▶ Completely charge the batteries before using the stamp for the first time.  
This takes about 14 hours. After this, charging time is a maximum of six hours.

The batteries do not reach their full capacity after the first charging.

You must work on the basis that normal standby times will not be achieved.

### Reaching full capacity

Full capacity is reached after the batteries have been fully discharged and charged a number of times.

The batteries are fully discharged when [EMPTY BAT] appears in the display.

The batteries are fully charged when the green charging control light is out.

### Changing the batteries

The display is reset when the batteries are removed. The *jetStamp 790/790MP* must then be inserted into the charging station for about three hours in order to synchronise the battery capacity display.

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## For your safety

### Icon description

#### DANGER

Warnings about risks, where non-observance of the measures can cause **immediate death or serious injuries.**

#### WARNING

Warnings about risks, where non-observance of the measures can cause **death or serious injuries.**

#### CAUTION

Warnings about risks, where non-observance of the measures can cause **injuries.**

#### NOTICE

Warnings about risks, where non-observance of the measures can cause **material damage.**

- ▶ This indicates that an action has to be carried out.

 Information and tips to make working with your jetStamp 790/790MP even easier.

## Battery safety advice

Batteries are likely to deteriorate. For this reason, a lifetime of more than 6 months cannot be guaranteed.

### **WARNING**

- ▶ Risk of explosion in the case of contact with fire.
- ▶ Never throw batteries into a fire.

## Type usage

Use only the enclosed charging station ④ to charge the rechargeable batteries.

Only use rechargeable batteries type nickel metal hydride (NiMH, REINER item number: 791 213 - 100) of build AAA.

Always replace all four flat rechargeable batteries at once.

Non-approved batteries can cause damage or operational faults.

- ▶ Only use stipulated batteries.

## Insertion

Pay attention to the polarity of the batteries when inserting them by reference to the battery symbols in the battery compartment!

## Disposal



**Directive 2006/66/EC:** Consumers are obliged to return flat batteries and rechargeable batteries to a suitable collection site. Batteries and rechargeable batteries can be returned free of charge to the intended community collection points or the point of sale.

The adjacent symbol means: Do not dispose of batteries or rechargeable batteries with conventional household waste.

The following symbols may be located below the sign:

Cd = Contains more than 0.002 percent by weight cadmium

Hg = Contains more than 0.005 percent by weight mercury

Pb = Contains more than 0.004 percent by weight lead

## Safety Notes

### **WARNING**

Danger of fire from incorrect mains voltage.

- ▶ Check that the local mains voltage matches the voltage indicated on the mains adapter.

### **CAUTION**

Danger of tripping and damage to the device from device lines placed freely in the room.

- ▶ Place the device lines so that they do not pose any danger source!

### **NOTICE**

Damage to the device due to improper transport.

- ▶ Only use packaging that provides protection from impact and shock to the device!

### **NOTICE**

Damage to the device by moisture.

- ▶ Before commissioning, wait until the device has reached room temperature and is completely dry!



Only have repairs performed by trained specialists.

## Safe handling of cartridges

### **WARNING**

Danger of blinding at contact of the ink with the eyes.

- ▶ Do not point the jetStamp 790's nozzles towards the face of persons!

### **CAUTION**

Health risks if ink is swallowed.

- ▶ Don't swallow!
- ▶ Keep cartridge out of the reach of children!

## 1. Preparation and Set-up

### 1.1. Set-up

- i** Only connect the device to the PC after the 790 PCset easy software has been installed (see "Installing 790 PCset easy-Software", page 63).
- i** The batteries must be completely charged before using the stamp for the first time. This takes about 14 hours.

#### Charging the batteries $\Rightarrow$ Fig. B

- ▶ Open the battery compartment ② on the back of the stamp.
- ▶ Check for correct polarity and insert the batteries.
- ▶ Close the battery compartment ②.

#### Charging the batteries $\Rightarrow$ Fig. A + D

- ▶ Put the jetStamp 790 in the charging station ④ with the locking tab ⑧ first.
- ▶ Connect the Mini-USB socket ⑦ of the charging station ④ with the mains unit with the USB cable.
- ▶ Connect mains unit to the mains.
- ▶ Batteries are charged when the green charging control light ⑥ is lit.
- ▶ Charging condition is displayed by the symbol  in the display ⑫ after a few minutes.

#### **i** Troubleshooting

The following message appears in the display ⑫ after inserting batteries  
"EMPTY BATTERY - NO IMPRINT POSSIBLE".

The batteries have not been recognised by the system.

- ▶ Press any key.

The display ⑫ is dark or lines appear.

Unallowed inputs may have been made.

- ▶ Press the reset button ③.

## 1.2. Setting time and date

- ▶ See “Setting time and date”, page 71.

## 1.3. Insert cartridge



When using special ink (MP), observe the notes in the operating instructions.

### **⚠ CAUTION**

Health risks if ink is swallowed.

- ▶ Don't swallow!
- ▶ Keep cartridge out of the reach of children!

### Insert cartridge ⇒ Fig. A + C + E

- ▶ Remove the jetStamp 790 from the charging station ④.
- ▶ Press [MODE] until [INKJET] appears in the display menu bar.
- ▶ Press [INKJET].  
The print carriage moves into a central position.
- ▶ Push the locking rail ⑩ as far back as it will go.
- ▶ Take the new cartridge ⑬ from its packaging and remove the protective film ⑯ from nozzles ⑭ or clip.
- ▶ When using standard ink hold the small felt pad ⑮ that is provided, against the cartridge nozzles ⑭ until some ink appears on the felt.
- ▶ Holding the cartridge handle ⑨, insert the cartridge ⑬ into the print carriage.
- ▶ Pull the locking rail ⑩ forward again until it locks into place.
- ▶ Press [INKJET].  
The print carriage moves to the stamping position.

## 1.4. Selecting language

- ▶ See “Selecting language”, page 73.

## 1.5. Stored imprints

Number P : 01 to P : 25 are pre-set imprints (see “Overview of saved imprints”, page 60), which contain individual print fields such as “text prefix” (see page 62), “numberer” (see page 64), “time” and “date” (see page 71) and must be set before stamping.

A “Pretext” can be selected from 12 standard texts (see page 62). The contents of the displayed imprints are just examples and can be changed.

Numbers P : 26 to P : 29 are customer-specific imprints that can be created individually (see page 69).

The active imprint is shown in the top left of the display, e.g. P : 09.

## 1.6. Selecting imprint

In order to make adjustments to the imprints, they have to be selected and activated first.

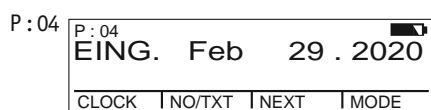
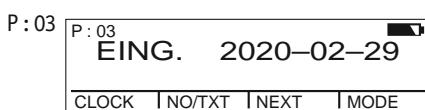
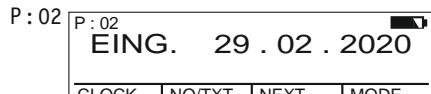
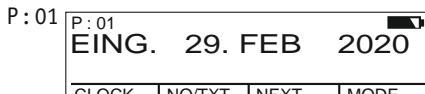
- ▶ Press [MODE] until [NEXT] appears in the display menu bar.
- ▶ Press [NEXT] until the required P : number appears.

### Other options for selected imprints:

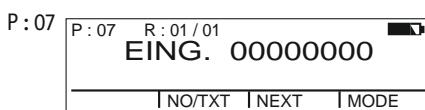
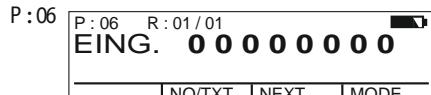
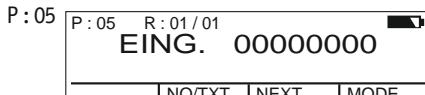
- Favourites (see page 68).
- Setup-Module under “STAMP PICTURE” (see page 70).

## 1.7. Overview of stored imprints

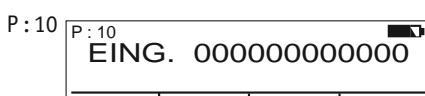
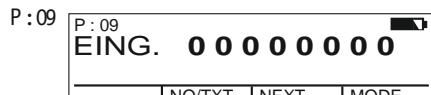
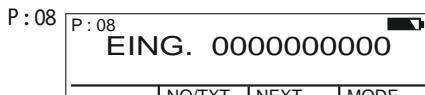
Imprints P : 01 to P : 04 = Pretext + Date



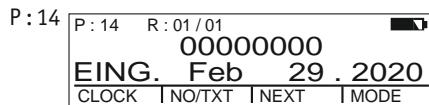
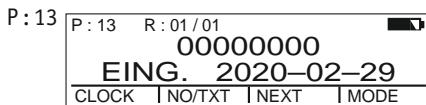
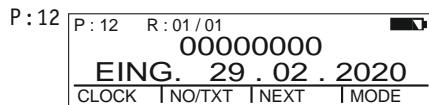
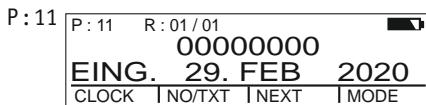
Imprints P : 05 to P : 07 = Pretext + Numberer



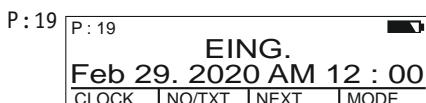
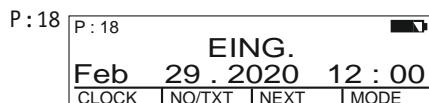
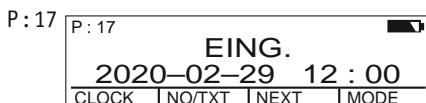
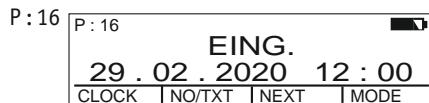
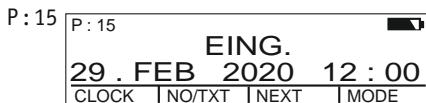
Imprints P : 08 to P : 10 = Pretext + constant number



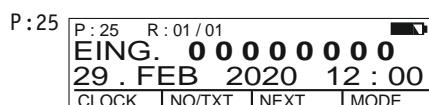
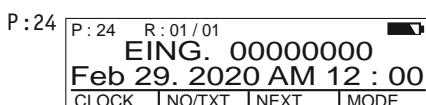
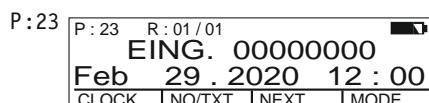
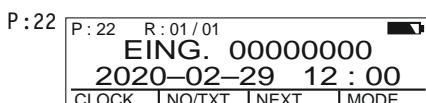
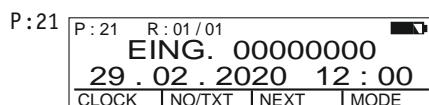
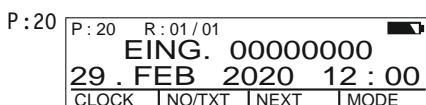
Imprints P : 11 to P : 14 = Numberer + Pretext + Date



Imprints P : 15 to P : 19 = Pretext + Date + Time



Imprints P : 20 to P : 25 = Pretext + Numberer + Date + Time



## 1.8. Selecting pretext

The following pretexts can be set for the imprints P : 01 to P : 25.

RECVD	INV.	DRAFT	FAX
SENT	ORDER	PAID	ORIG
FILE	ENT.D	RECPT	REG.D

----- (= pretext switched off)

- ▶ Press [MODE] until [NO/TXT] appears in the display menu bar.
- ▶ Press [NO/TXT].  
“INPUT - REPETITION” appears.
- ▶ Press [NEXT] until “INPUT - PRE TEXT” appears in the display menu bar.
- ▶ To select pretext, press [VARY].
- ▶ Press [NEXT] until the required pretext appears.
- ▶ To save selected pretext and to return to the main menu,  
press [RETURN] twice.  
The main menu appears.

## 1.9. Printing

### **WARNING**

Danger of blinding at contact of the ink with the eyes.

- ▶ Do not point the jetStamp 790's nozzles ⑭ towards the face of persons!

### **Print imprints ⇨ Fig. A + B**

- ▶ Set desired imprint.
- ▶ Put the device on the area to be printed on.
- ▶ Push trigger button ①.  
The selected imprint is printed.



### Troubleshooting

If “IMPRINT BLOCKED” appears in the display, the print trigger is blocked.

- ▶ Press [QUIT] to release the print trigger once.
- ▶ Proceed as described on page 74 to release the print trigger permanently.

## 1.10. Installing 790 PCset easy-Software

### 1.10.1. System Requirements

#### Supported REINER devices

- *jetStamp* 790
- *jetStamp* 792

#### Hardware

- PC with Pentium processor (also compatible) or higher
- Graphics adapter with a min. resolution of 800 × 600 pixels  
(at least 256 colours; optimal: TrueColor, 24 Bit, 16.78 million colours)
- RAM, at least 32 MB
- 10 MB free hard disc memory
- 1 free USB interface

#### Supported operating systems

- Windows 2000, Windows XP, Windows XP 64-Bit
- Windows Vista, Windows Vista 64-Bit, Windows 7, Windows 7 64-Bit

### 1.10.2. Installing Software

Installation is only possible with administrator rights on the computer.

- ▶ Insert 790 PCset easy-CD into the drive.
- ▶ If the installation programme does not start up automatically, start the file “**setup.exe**”.
- ▶ Observe the installation programme instructions.

## 2. Using the jetStamp 790/790MP – Normal operation

### 2.1. Numberer

The numberer provides sequential numbering.

Imprints P : 05 to P : 07, P : 11 to P : 14 or P : 20 to P : 25 or customer-specific imprints (see page 69) in which a numberer is contained must be selected (see "Selecting imprints", page 70).



A second numberer can be inserted by a specialist vendor or the REINER support in customer-specific imprints (see "Customer-specific imprints", page 69).

#### 2.1.1. Leading zero setting

Leading zeros can be suppressed or printed, e.g 5 or 00000005.

Proceed as in Menu access (see page 49).

- ▶ Press [NEXT] until "PRE CHAR 0" appears.
- ▶ Press [VARY].
- ▶ To display leading zeros, press [ON].  
"PRE CHAR 0 ON" appears.
- ▶ To suppress leading zeros, press [OFF].  
"PRE CHAR 0 OFF" appears.
- ▶ To save changes and to return to the main menu,  
press [RETURN] three times.  
The main menu appears.

#### 2.1.2. Incremental/Decremental

The numberer can count incrementally or decrementally, e.g. 1, 2, 3 or 3, 2, 1.

Imprint P : 05 to P : 07, P : 11 to P : 14 or P : 20 to P : 25 must be chosen (see "Selecting imprint" on page 70).

Proceed as in Menu access (see page 49).

- ▶ Press [NEXT] until "MODE NUM 1" appears.
- ▶ Press [VARY].
- ▶ To increase the number value, press [INC].
- ▶ To decrease the number value, press [DEC].
- 1 = Incremental  
2 = Decremental
- ▶ To save changes and to return to the main menu,  
press [RETURN] three times.  
The main menu appears.

If a second numberer is required, customer-specific imprints in the range from P : 26 to P : 29 must be selected (see "Selecting imprint", page 70).

Proceed as in Menu access (see page 49).

- ▶ Press [NEXT] until "MODE NUM 2" appears.

Proceed using the same process.

### 2.1.3. Skip value

The skip value defines the interval in which the numberer counts, e.g. in steps of 3.

Imprint P : 05 to P : 07, P : 11 to P : 14 or P : 20 to P : 25 must be chosen (see "Selecting imprint", page 70).

Proceed as in Menu access (see page 49).

- ▶ Press [NEXT] until "SKIP NUM 1" appears.
- ▶ Press [VARY].
- ▶ To **increase** the **number value**, press [INC].
- ▶ To **decrease** the **number value**, press [DEC].



Skip value can be set in the range from 01 to 99.

- ▶ To save changes and to return to the main menu, press [RETURN] three times.
- The main menu appears.

To set the skip value for a second numberer, customer-specific imprints in the range from P : 26 to P : 29 must be selected (see "Selecting imprint", page 70).

Proceed as in Menu access (see page 49).

- ▶ Press [NEXT] until "SKIP NUM 2" appears.

Proceed using the same process.

#### 2.1.4. Repetition

Defines the number of times an imprint is repeated. If, for example, the value “03” is set, the numberer prints the same number three times before counting further.

- ▶ Press [MODE] until [NO/TXT] appears in the display menu bar.
- ▶ Press [NO/TXT].  
“INPUT - REPETITION” appears.
- ▶ To change the **unit value** of the number, press [VARY].
- ▶ To increase the number value, press [INC].
- ▶ To decrease the number value, press [DEC].
- ▶ To change the **tens value** of the number, press [LEFT].
- ▶ To increase the number value, press [INC].
- ▶ To decrease the number value, press [DEC].
- ▶ To save changes and to return to the main menu,  
press [RETURN] twice.  
The main menu appears.

#### 2.1.5. Start value

Defines the required number start value. If, for example, the value “15” is set, the numberer stamps, starting from this value.

- ▶ Press [MODE] until [NO/TXT] appears in the display menu bar.
- ▶ Press [NO/TXT].
- ▶ Press [NEXT] until “INPUT - NUMBERER 1” appears.
- ▶ Press [VARY].
- ▶ To **increase** the **number value**, press [INC].
- ▶ To **decrease** the **number value**, press [DEC].
- ▶ In order to move one digit to the left and modify this with [INC/DEC],  
press [LEFT].



Special characters that don't change when counting, can be defined from the 2nd digit position from the right, e.g hyphen, slash, space.

- ▶ To save changes and to return to the main menu,  
press [RETURN] twice.  
The main menu appears.

### 2.1.6. Limit values (numberer)

Definition of the limit values that the numberer counts from and to, e.g. starting at 10, stopping at 20 and starting again from 10.

#### Setting limit values

- ▶ Press [MODE] until [COUNT] appears in the display menu bar.
  - ▶ Press [COUNT] until the required minimum value is set.
  - ▶ Press [MODE] until [N1 MIN] appears.
  - ▶ To save the **minimum value**, press [N1 MIN].  
[N1 MIN] changes to [N1 MIN ◀].
  - ▶ Press [MODE] until [COUNT] appears.
  - ▶ Press [COUNT] until the required maximum value is set.
  - ▶ Press [MODE] until [N1 MAX] appears.
  - ▶ To save the **maximum value**, press [N1 MAX].  
[N1 MAX] changes to [N1 MAX ◀].
- The limit values are now set.

#### Deleting limit values

- ▶ Press [MODE] until [N1 CLR] appears in the display menu bar.
- ▶ To delete the set limit values, press [N1 CLR].

### 2.1.7. Stamping a constant number

You can also stamp using a number that doesn't change.

Imprint P : 08 to P : 10 must be chosen (see "Selecting imprint" on page 70).

- ▶ Press [MODE] until [NO/TXT] appears in the display menu bar.
- ▶ Press [NO/TXT].  
"INPUT - PRE TEXT" appears.
- ▶ Press [NEXT].  
"INPUT - NUMBERER 1" appears.
- ▶ Press [VARY].
- ▶ To **increase** the **number value**, press [INC].
- ▶ To **decrease** the **number value**, press [DEC]
- ▶ In order to move one digit to the right and modify this with [INC/DEC], press [RIGHT].



Special characters can be set at each digit position.

- ▶ To save changes and to return to the main menu, press [RETURN] twice.  
The main menu appears.

## 2.2. Favourites Set-up

Using this function, you can reduce the 29 programmed imprints to the number that you actually require, e.g. only four visible imprints. In this way, you can switch more quickly between the individual imprints.

In stamping mode, imprints can be selected individually with [NEXT].

- ▶ Press [MODE] until [SETUP] appears in the display menu bar.
- ▶ Press [SETUP].  
“SETUP - MODULE SETTINGS” appears.
- ▶ Press [CALL].  
“SM - SETTINGS” appears.
- ▶ Press [NEXT] until “SET STAMP PICT” appears.
- ▶ Press [CALL].  
“SEL ST PICT ALL ON/OFF” appears.

### Select individual imprints

- ▶ Press [NEXT] until the required imprint appears.
- ▶ Press [VARY].
- ▶ To select an imprint, press [ON].  
– or –
- ▶ To **deselect** an imprint, press [OFF].
- ▶ Repeat the process with all required imprints.
- ▶ To move to the next imprint,  
press [RETURN] once.
- ▶ Or press [NEXT] to access the next imprint.  
– or –
- ▶ To save changes and to return to the main menu,  
press [RETURN] four times.  
The main menu appears.

### Reactivate all imprints again (factory-setting)

- ▶ Press [VARY].
- ▶ Press [ON].  
“SEL ST PICT ALL ON”, i.e. all imprints are selected.
- ▶ To save changes and to return to the main menu,  
press [RETURN] four times.  
The main menu appears.  
– or –
- ▶ Press [OFF].  
“SEL ST PICT ALL OFF”, i.e. all imprints are deselected.

## 2.3. Customer-specific imprints

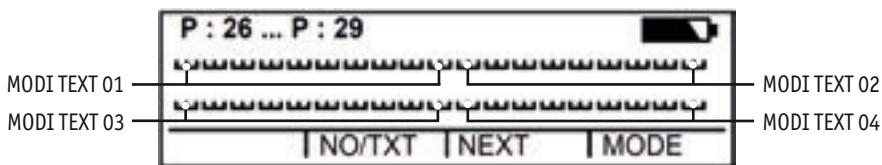
Customer-specific imprints, P : 26 to P : 29, can be created and transferred with the 790 PCset easy.

– or –

Individual texts with a maximum of two lines can be created. Each line can contain a maximum of 20 characters.



In the factory settings, the imprints 26 to 29 are not assigned and can be assigned text in the device. After transfer of customer-specific imprints with the PCset easy, individual texts can only be generated at the device again after an empty text, date, time and/or numbering was transferred.



- ▶ Press [MODE] until [NO/TXT] appears in the display menu bar.
- ▶ Press [NO/TXT].  
“INPUT - MODI TEXT 01” appears.
- ▶ To insert an individual text in “MODI TEXT 01”, press [VARY].

The following characters are available:

0 ... 9            A ... Z            Ç Ä Å É Æ Ö Ü £ Ø Ñ Á À ¥  
È Ë Ó Ú € Í \$ & \* + , - . / : @

- ▶ Press [INC].  
The character sequence starts with “0” and ends with “@”.
- ▶ Press [DEC].  
The character sequence starts with “@” and ends with “0”.
- ▶ To move one input character to the right and to change it with [INC/DEC], press [RIGHT].
- ▶ To save “MODI TEXT 01”, press [RETURN].
- ▶ Press [NEXT].  
“INPUT - MODI TEXT 02” appears.

Proceed using the same process.

- ▶ To save changes and to return to the main menu,  
press [RETURN] twice.  
The main menu appears.

### 3. Set-up Module – Detailed access

#### 3.1. Menu Entry

The Setup-Module has two sub-sections.

“**SETUP - MODULE UPDATE**” can only be used in connection with the 790 PCset easy.

“**SETUP - MODULE SETTINGS**” further extensive settings that influence the imprint and handling can be carried out.

- ▶ Press [MODE] until [SETUP] appears in the display menu bar.
- ▶ Press [SETUP].  
“**SETUP - MODULE SETTINGS**” appears.
- ▶ Press [CALL].  
“**SM - SETTINGS**” appears.

#### 3.2. Selecting imprint

Proceed as in menu access (see page 49).

- ▶ Press [NEXT] until “**STAMP PICTURE**” appears.
- ▶ To set the required imprint number, press [VARY].
- ▶ To **increase the number value**, press [INC].
- ▶ To **decrease the number value**, press [DEC].
- ▶ To move directly to the next menu item,  
press [RETURN] once.  
– or –
- ▶ To save changes and to return to the main menu,  
press [RETURN] three times.  
The main menu appears.

### 3.3. Setting date and time

Stored imprint P : 01 to P : 04 or P : 11 to P : 25 or customer-specific imprints (see page 69) in which a time or date is contained must be selected (see "Selecting imprints", page 70).

#### Setting the time

- ▶ Press [MODE] until [CLOCK] appears in the display menu bar.
- ▶ Press [CLOCK].  
“INPUT - TIME 1” appears.
- ▶ To change the **minutes** value, press [VARY].
- ▶ To increase the number value, press [INC].
- ▶ To change the **hours** value, press [NEXT].
- ▶ To increase the number value, press [INC].
- ▶ To move directly to the next menu item,  
press [RETURN] once.  
– or –
- ▶ To save changes and to return to the main menu,  
press [RETURN] twice.  
The main menu appears.

#### Setting the date

- ▶ Press [MODE] until [CLOCK] appears in the display menu bar.
- ▶ Press [CLOCK].
- ▶ Press [NEXT] until “INPUT - DATE 1” appears.
- ▶ To change the **year** value, press [VARY].
- ▶ To increase the year number, press [INC].
- ▶ To change the **month** value, press [NEXT].
- ▶ To increase the month number, press [INC].
- ▶ To move directly to the next menu item,  
press [RETURN] once.  
– or –
- ▶ To save changes and to return to the main menu,  
press [RETURN] twice.  
The main menu appears.

### 3.4. DOUBLE PRINT



DOUBLE PRINT is only available when using MP cartridges.

For an imprint with intense colour. Device stamps the imprints twice.

Proceed as in menu access (see page 49).

- ▶ Press [MODE] until “DOUBLE PRINT” appears.
  - ▶ Press [CALL].
  - ▶ To **activate** “DOUBLE PRINT”, press [ON].
  - ▶ To **deactivate** “DOUBLE PRINT”, press [OFF].
  - ▶ To move directly to the next menu item, press [RETURN] once.  
– or –
  - ▶ To save changes and to return to the main menu,  
press [RETURN] three times.
- The main menu appears.

### 3.5. Selecting cleaning interval

The duration until possible drying of the ink at the nozzles depends on the ambience temperature and humidity. At the corresponding configuration, the jetStamp 790 performs self-cleaning of the nozzles at regular intervals. Small amounts of ink are ejected here. At increased temperatures and low humidity, the cleaning interval must be increased accordingly.

Proceed as in menu access (see page 49).

- ▶ Press [NEXT] until “CLEAN INTERVAL” appears.
- ▶ To adjust the cleaning strength, press [CALL].
- ▶ To increase the number value, press [INC].
- ▶ To decrease the number value, press [DEC].

0 = No cleaning

1 = Standard cleaning

2 = Mid-strength cleaning

3 = Strong cleaning

- ▶ To move directly to the next menu item,  
press [RETURN] once.  
– or –
  - ▶ To save changes and to return to the main menu,  
press [RETURN] three times.
- The main menu appears.

### 3.6. Selecting language

Proceed as in menu access (see page 49).

- ▶ Press [NEXT] until "LANGUAGE" appears.
- ▶ To adjust the language setting, press [VARY].
- ▶ To increase the number value, press [INC].
- ▶ To decrease the number value, press [DEC].

0 = German	5 = Portuguese
1 = French	6 = Flemish
2 = English	7 = Norwegian
3 = Italian	8 = Swedish
4 = Spanish	9 = Danish

- ▶ To move directly to the next menu item, press [RETURN] once.  
– or –
- ▶ To save changes and to return to the main menu, press [RETURN] three times.  
The main menu appears.

### 3.7. Hour split

The hour split function allows you to choose between showing hours broken down into 60 or 100 minutes.

Proceed as in menu access (see page 49).

- ▶ Press [NEXT] until "SPLIT HOUR 60M" appears.
- ▶ Press [VARY].
- ▶ 1 hour = 60 minutes.  
Press [ON].  
– or –
- ▶ 1 hour = 100 minutes.  
Press [OFF].
- ▶ To move directly to the next menu item, press [RETURN] once.  
– or –
- ▶ To save changes and to return to the main menu, press [RETURN] three times.  
The main menu appears.

### 3.8. Summertime

Proceed as in menu access (see page 49).

- ▶ Press [NEXT] until "SUMMERTIME" appears.
- ▶ Press [VARY].
- ▶ To increase the number value, press [INC].
- ▶ To decrease the number value, press [DEC].

0 = No summertime change

1 = European summertime change from 1996

2 = European summertime change prior to 1996

3 = American summertime change

- ▶ To move directly to the next menu item, press [RETURN] once.  
– or –
- ▶ To save changes and to return to the main menu, press [RETURN] three times.

The main menu appears.

### 3.9. Block/unblock print triggering

Blocking print triggering protects against unintentional or unwanted printing.

If print triggering is already protected by a password, this has to be entered.

The factory-set password is 2468.

Proceed as in menu access (see page 49).

- ▶ Press [NEXT] until "BLOCK IMPRINT 0/1/2/3" appears.
- ▶ Press [VARY].
- ▶ To increase the number value, press [INC].
- ▶ To decrease the number value, press [DEC].

0 = No print blocking

1 = Print blocking after 60 seconds

2 = Print blocking after 30 seconds

3 = Print blocking after 15 seconds

- ▶ To move directly to the next menu item, press [RETURN] once.  
– or –
- ▶ To save changes and to return to the main menu, press [RETURN] three times.

The main menu appears.

### **3.10. Password [SETUP]**

Blocks access to the Setup-Module with a password and protects it against misuse.

The factory-set password is 2468.

Proceed as in menu access (see page 49).

- ▶ Press [NEXT] until “PASSW SETUP” appears.
- ▶ Press [VARY].
- ▶ To activate the password input, press [ON].  
Password input is active.
- ▶ To modify the password, press [RETURN] once  
(see “Password Set-up”, page 77).  
– or –
- ▶ In order to deactivate password input, enter the defined password.
- ▶ To confirm the password, press [RETURN] once.  
Password input can now be deactivated.
- ▶ To deactivate password input, press [OFF].
- ▶ To move directly to the next menu item,  
press [RETURN] once.  
– or –
- ▶ To save changes and to return to the main menu,  
press [RETURN] three times.  
The main menu appears.

### **3.11. Password [CLOCK]**

Blocks access to the clock setting module with a password and protects it against misuse.

The factory-set password is 2468.

Proceed as in menu access (see page 49).

- ▶ Press [NEXT] until “PASSW CLOCK” appears.
- ▶ Press [VARY].
- ▶ To activate the password input, press [ON].  
Password input is active.
- ▶ To modify the password, press [RETURN] once  
(see “Password Set-up”, page 77).  
– or –
- ▶ In order to deactivate password input, enter the defined password.
- ▶ To confirm the password, press [RETURN] once.  
Password input can now be deactivated.

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- ▶ To deactivate password input, press [OFF].
- ▶ To move directly to the next menu item, press [RETURN] once.
  - or –
- ▶ To save changes and to return to the main menu, press [RETURN] three times.  
The main menu appears.

### **3.12. Password [NO/TXT]**

Blocks access to the NO/TXT menu with a password and protects it against misuse.

The factory-set password is 2468.

Proceed as in menu access (see page 49).

- ▶ Press [NEXT] until “PASSW NO/TXT” appears.
- ▶ Press [VARY].
- ▶ To activate the password input, press [ON].  
Password input is active.
- ▶ To modify the password, press [RETURN] once  
(see “Password Set-up”, page 77).
  - or –
- ▶ In order to deactivate password input, enter the defined password.
- ▶ To confirm the password, press [RETURN] once.  
Password input can now be deactivated.
- ▶ To deactivate password input, press [OFF].
- ▶ To move directly to the next menu item, press [RETURN] once.
  - or –
- ▶ To save changes and to return to the main menu, press [RETURN] three times.  
The main menu appears.

### 3.13. Password [PRINT]

Blocks access to stamping with a password and protects it against misuse.

The factory-set password is 2468.

Proceed as in menu access (see page 49).

- ▶ Press [NEXT] until "PASSW PRINT" appears.
- ▶ Press [VARY].
- ▶ To activate the password input, press [ON].  
Password input is active.
- ▶ To modify the password, press [RETURN] once  
(see "Password Set-up", page 77).  
– or –
- ▶ In order to deactivate password input, enter the defined password.
- ▶ To confirm the password, press [RETURN] once.  
Password input can now be deactivated.
- ▶ To deactivate password input, press [OFF].
- ▶ To save changes and to return to the main menu,  
press [RETURN] three times.  
The main menu appears.

### 3.14. Password Set-up

Proceed as in menu access (see page 49).

- ▶ Setting one of the passwords to [ON].
- ▶ Press [RETURN].
- ▶ To **increase** the **number value**, press [INC].
- ▶ To **decrease** the **number value**, press [DEC].
- ▶ To move one character to the right and to change it with [INC/DEC], press [RIGHT].
- ▶ To save changes and to return to the main menu,  
press [RETURN] three times.  
The main menu appears.

## 4. Software Application 790 PCset easy

Customer-specific imprints P : 26 to P : 29, can be generated and transferred with the 790 PCset easy.



The online help of the 790 PCset easy software contains further information. To open the online help, select the menu entry Help in the menu "Help" or push "F1".

### 4.1. Preparing jetStamp 790 for 790 PCset easy

Prepare jetStamp 790 for 790 PCset easy ⇒ fig. A + E



For the device to be correctly recognised by the computer, the PCset graphic software must be installed first (see page 63).

- ▶ Connect Mini-USB socket ⑦ to the PC via the USB cable.
- ▶ Push [MODE] until the display menu bar [SETUP] appears.
- ▶ Push [SETUP].  
“SETUP - MODULE SETTINGS” appears.
- ▶ Push [NEXT].  
“SETUP - MODULE UPDATE” appears.
- ▶ Push [CALL].  
“SM - UPDATE FIRMWARE ALL” appears.
- ▶ Push [NEXT] twice.  
“SM - UPDATE STAMP PICTURE” appears.
- ▶ Push [START].  
“SM - UPDATE STAMP PICTURE ACTIVE” appears.

### 4.2. Starting the Software

- ▶ Double-click the **790 PCset easy** symbol  .  
The 790 PCset easy software is started.

### 4.3. Check connection

To check whether the PC is correctly connected to the jetStamp 790, click "Info" in the menu "Help".

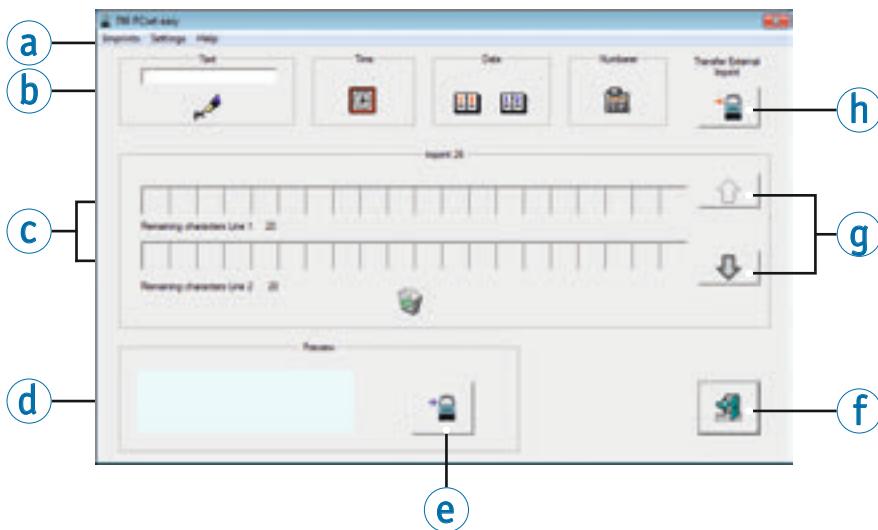
If the window "Info about 790 PCset easy" appears, the PC is connected to the jetStamp 790 correctly.

If the window "Port settings" appears, observe notes in chapter "790 PCset easy Troubleshooting" in the online help (see "Online Help", page 78).

#### 4.4. Operating Interface

The operating interface is structured in four areas:

- (a) Menu bar
- (b) Symbol bar
- (c) 2 lines for design of the imprints
- (d) Preview



- (a) Menu bar
- (b) Symbol bar
- (c) Imprints
- (d) Preview

- (e) Transfer
- (f) Exit
- (g) Arrows
- (h) Transfer of external imprints

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#### 4.4.1. Menu Commands

Symbol	Command	Description
	<b>Transfer of external imprints</b>	Transfer external imprints in the format .pcr from a data carrier to the jetStamp 790.
	<b>Select imprints P : 26 to P : 29</b>	Use the arrows switch between display of the imprints P : 26 to P : 29 for configuration.
	<b>Transfer</b>	Transfer imprints P : 26 to P : 29 to the jetStamp 790.
	<b>Exit</b>	Terminate programme.

#### 4.4.2. Objects

Imprints are assembled from objects of the four object groups described below. Objects can be positioned by "drag and drop".

The properties of each object group can be configured. Menus for format settings are called by right-clicking the respective object. Further information is contained in the online help (see "Online Help", page 78).

Symbol bar (b)	Command	Description
	<b>Text</b>	The text in the text input field is inserted into the lines of the imprints by dragging and dropping a text object.
	<b>Time</b>	A time object can be positioned either in the first or second line.
	<b>Date</b>	Only one date object per line is admissible. The calendar dates of the different date objects can be set deviating from each other.
	<b>Numberer</b>	A numberer object can be positioned either in the first or second line. The numberer serves consecutive numbering For detailed information, see "Numberer", page 64.

#### 4.4.3. Menu Bar

In addition to the functions in the symbol bar **(B)**, you will find a menu bar **(a)** of the 790 PCset easy application.



In the menu bar, you can find both the generally common, self-explanatory standard commands and 790 PCset easy-specific menu commands.

Menu command	Description (cf. menu bar <b>(a)</b> )
Open	Load imprints saved with 790 PCset easy for processing.
Save as	Save imprints.
Transfer	Transfer currently displayed imprints to the jetStamp 790.
Exit	Terminate programme.
Port settings	Settings for connection of the PC to the jetStamp 790.
Help	Calling online help.
Info	Information on the connected jetStamp 790.

## 4.5. Example Workflow: Generate imprint



Importing own imprints always overwrite all 4 imprints saved in the device (P : 26 to P : 29).

### 4.5.1. Starting PCset easy

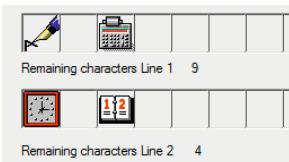
- ▶ Double-click the **790 PCset easy** symbol .

The 790 PCset easy software is started.

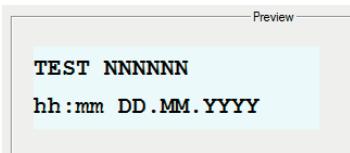
### 4.5.2. Configure imprints

- ▶ Use the arrows **a** to select the desired imprints (P : 26 to P : 29).
- ▶ Click into the text input field in the symbol bar **b**.
- ▶ Enter desired text.
- ▶ Click the symbol for the **text**  and keep the mouse button pushed. Drag to the first position in the upper line of the imprints **c** and release the mouse button.
- ▶ Drag the symbol for the **numberer**  into the upper line in the same manner.
- ▶ Drag the symbols for the **time**  and **date**  into the bottom line.

The lines of the example imprint **c** now should look as in the following figure:



This leads to the following constellation in the preview **d**.

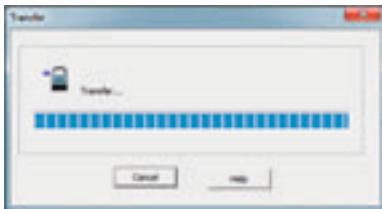


### 4.5.3. Preparing jetStamp 790 for 790 PCset easy

- ▶ See "Preparing jetStamp 790 for 790 PCset easy", page 78.

#### 4.5.4. Transfer imprints to the jetStamp 790

- ▶ Click the transfer symbol   
The transfer window appears



After successful transfer, the following message appears in the display of the jetStamp 790 after a few seconds.



The imprints P : 26 to P : 29 were saved in the jetStamp 790 and may be printed.

- ▶ To return to the main menu,  
push [RETURN] thrice more.  
Main menu appears.

#### 4.5.5. Printing

##### WARNING

Danger of blinding at contact of the ink with the eyes.

- ▶ Do not point the jetStamp 790's nozzles **(14)** towards the face of persons!

##### Printing ⇔ fig. A + E

- ▶ Set desired imprint (see page 70).
  - ▶ Put the device on the area to be printed on.
  - ▶ Push trigger button **(1)**.
- The selected imprint is printed.

## 5. Maintenance

### 5.1. Replace Cartridge



When using special ink (MP), observe the notes in the operating instructions.



Health risks if ink is swallowed.

- ▶ Don't swallow!
- ▶ Keep cartridge out of the reach of children!

#### Replace Cartridge ⇒ Fig. C + E

- ▶ Take jetStamp 790 from charging station ④.
- ▶ Press [MODE] until [INKJET] appears in the display menu bar.
- ▶ Press [INKJET].  
The print carriage moves into a central position.
- ▶ Push the locking rail ⑩ as far back as it will go.
- ▶ Take the old cartridge ⑬ out of the print carriage.
- ▶ Take the new cartridge ⑬ from its packaging and remove the protective film ⑯ from nozzles ⑭ or clip.
- ▶ When using standard ink hold the small felt pad ⑮ that is provided, against the cartridge nozzles ⑭ until some ink appears on the felt.
- ▶ Insert cartridge ⑬ at handle bar ⑨ in print carriage.
- ▶ Pull the locking rail ⑩ forward again until it locks into place.
- ▶ Press [INKJET].  
The print carriage moves to the stamping position.

### 5.2. Clean Cartridge Contacts

#### Clean Cartridge Contacts ⇒ Fig. A + C + E

In rare cases, contamination at the cartridge contacts ⑰ may cause defective print results.

- ▶ Remove cartridge ⑬.
- ▶ Clean cartridge contacts ⑰ at the cartridge ⑬ and the printing carriage with a soft cloth that may have been slightly moistened with ethanol (spirit).

### 5.3. Clean Nozzles

If there is stripe formation or if any problems occur with the print quality, there may be dried ink in the nozzles ⑯.

To warrant high print quality, the nozzles ⑯ should be cleaned at regular intervals.

- i** For notes on temperatures and humidity, see "Technical Data" page 89 and in the accompanying documents of the cartridges.
- i** To avoid drying of the ink at the nozzles ⑯, adjust the cleaning interval to the climatic conditions of the environment (see "Selecting cleaning interval", page 72).

#### 5.3.1. Automatic Nozzle Cleaning

##### **⚠ WARNING**

Danger of blinding at contact of the ink with the eyes.

- ▶ Do not point the jetStamp 790's nozzles ⑯ towards the face of persons!

**Trigger automatic cleaning mechanism ⇒ Fig. A**

- i** A small amount of ink is ejected to clean the nozzles ⑯.
  - ▶ Put jetStamp 790 in charging station ④.
  - ▶ Push [MODE] until the display menu bar [CLEAN] appears.
  - ▶ To start cleaning, push [CLEAN].

#### 5.3.2. Manual Nozzle Cleaning

**Manual Nozzle Cleaning ⇒ Fig. E**

If automatic nozzle cleaning does not bring the desired result, we recommend the following measure:

- ▶ To loosen the dried ink, gently wipe a soft cloth possibly moistened slightly with Ethanol (spirit) against the nozzles ⑯ for approx. three seconds.
- ▶ Dab off dissolved ink and wipe dry the nozzles ⑯.

### 5.4. Selecting Cleaning Interval

- ▶ See "Cleaning Interval", page 72.

## 5.5. Cleaning print carriage

Ink and dried ink residues on the print carriage can be removed using a soft cloth, soaked in methylated spirit.

## 5.6. Clean Housing

### **⚠ CAUTION**

Danger of electric shock when liquids enter the inside of the device.

- ▶ Pull the mains adapter from the socket.
- ▶ Inform specialist dealer or REINER service.

### **NOTICE**

Aggressive cleaning agents may damage the housing surface.

- ▶ Do not use abrasives and plastic-dissolving detergents for cleaning.
- ▶ Clean the housing surface of the device with a soft cloth if required. Slightly moisten the cloth in water with mild detergent at stronger contamination.

## 6. Troubleshooting

### 6.1. Operating and fault messages

Display	Fault cause	Fault correction
Dark display/ Lines in the display	Display fault	▶ Press the Reset button
CHARGE BATTERY NO IMPRINT POSSIBLE	Batteries are discharged	▶ Charged batteries
EMPTY BATTERY NO IMPRINT POSSIBLE	Battery is empty	▶ Charge batteries
IMPRINT BLOCKED	Print triggering is blocked	▶ Press [QUIT]
WRONG STATION	Incorrect charging station	▶ Press [QUIT]
ERROR 04	Memory error	▶ Press [QUIT]
ERROR 09	- Sensor or motor faulty - Print carriage blocked	▶ Press [QUIT]

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### 6.2. Reset button

Carrying out a device reset causes various settings to be lost, e.g. date and time or the battery capacity display. The *jetStamp 790* must then be inserted into the charging station ④ for about three hours in order to synchronise the battery capacity display.

After a total discharge of the battery, strange characters can appear on the display during charging. Pressing the reset button ③ resolves this issue.

## 7. Technical data

### 7.1. Rating plate

Please take note of the information shown on the rating plate before connecting the device.

The rating plate is located on the bottom of the *jetStamp 790*.

Explanation:

- Mod. = Model designation of your electronic stamp
- Nr. = Part number of your electronic stamp
- GEPR. = Testing date
-  = *jetStamp 790* complies with the requirements of EU Directive 2004/108/EC in respect of "Electromagnetic Compatibility"
-  = *jetStamp 790* is manufactured in compliance with Security Standard IEC/EN 60950-1

### Disposal



#### Directive 2002/96/EC WEEE:

Old devices must not be disposed of in the common household waste but in a specified acceptance point for recycling of electrical and electronic devices.

## 7.2. Technical data

Technical data	
Stamping time	approx. 0.7 seconds
Stamping cycle	> 2 seconds
Print capacity per cartridge	approx. 300,000 characters
Standby time per battery charge	6 days
Operating time per battery charge	approx. 500 prints
Battery charging time	approx. 6 hours
Dimensions, stamp only	(W x H x D in mm) 96 x 77 x 170
Dimensions, charging station	(W x H x D in mm) 115 x 141 x 35
Total height	195 mm
Weight, stamp	approx. 446 g (with cartridge)
Weight, charging station	approx. 370 g
Ambient temperature for operation	
With standard cartridges	+ 10 °C to + 40 °C
With MP cartridges	+ 10 °C to + 40 °C
Ambience temperature f. storage	
With standard cartridges	+ 10 °C to + 40 °C
With MP cartridges	+ 10 °C to + 25 °C
Ambience temperature f. transport	
With standard cartridges	- 5 °C to + 55 °C (up to 24 hours)
Height above sea level	0 to 3000 metres:
With MP cartridges	- 20 °C to + 25 °C (up to 12 hours)
Humidity for operation	
With standard cartridges	10 % to + 80 % relative humidity
With MP cartridges	8 % to + 80 % relative humidity
Humidity f. storage	
With standard cartridges	10 % to + 90 % relative humidity
With MP cartridges	30 % to + 70 % relative humidity
Power supply	through supplied power supply unit
Mains voltage	230 V ~ 50 Hz / 0,4 A AC
Noise level	< 60 dB (A) (Workplace related emission value in accordance with ISO 7779)
Protection type	IP20

## 7.3. Transport and disposal

### Transport

You should retain the *jetStamp* 790 packaging as it can be used to protect the product if it needs to be transported.

### Disposal



**Directive 2006/66/EC:** Consumers are obliged to return flat batteries and rechargeable batteries to a suitable collection site. Batteries and rechargeable batteries can be returned free of charge to the intended community collection points or the point of sale.

The adjacent symbol means: Do not dispose of batteries or rechargeable batteries with conventional household waste.

The following symbols may be located below the sign:

Cd = Contains more than 0.002 percent by weight cadmium

Hg = Contains more than 0.005 percent by weight mercury

Pb = Contains more than 0.004 percent by weight lead



**Directive 2002/96/EC WEEE:**

Old devices must not be disposed of in the common household waste but in a specified acceptance point for recycling of electrical and electronic devices.

## 8. Accessories

### Inkjet cartridges

- Order-N°: 801 307 - 000
- Order-N°: 801 307 - 050

### Inkjet cartridges MP

- Order-N°: 791 060 - 000
- Order-N°: 791 060 - 001

## 9. Contact

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## Notes

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