

# Z-PRI11X

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## Description

Print a document.

This subprogram is the same as Z-PRI11 with the one exception that the parameter ISN uses the format P10.

The document must be in a printable format (i.e. document format Txt or Cnf).

When you print a Cnf document, the printed version shows all Con-form instructions. A Cnf document is not formatted (see Z-PRI11F, Z-PRI11G or Z-PRI11Y for this function).

When you access Con-nect from a PC, you can also print the document on the printer with is connected to your PC.

The calling routine should contain a printer definition of the following form:

```
IF PRINTER-TID EQ 'PC'
  DEFINE PRINTER(#OUT=5)
ELSE
  DEFINE PRINTER(#OUT=5) OUTPUT PRINTER-TID
END-IF
```

The following rules apply:

- If Printer-TID equals binary zero (format B8), DEFINE PRINTER is not executed.
- If Printer-TID equals blank or PC, DEFINE PRINTER (5) is executed regardless of the current device. There is one exception: if Printer-TID equals PC and \*DEVICE does not equal PC, return code 5 is issued and the routine ends.
- Any other value of Printer-TID issues the following, regardless of the current device:

```
DEFINE PRINTER (5) OUTPUT PRINTER-TID
```

When you print a document which is currently stored in the Inbasket file New, the corresponding address list is updated so that the reception status of the document indicates that it has been read. Additionally, the document is moved from the file New to the file Opened.

Successful termination of Z-PRI11X always results in an END TRANSACTION. You are not able to control transaction handling.

## Parameters

Parameter	Format	In	Out	Remarks
Return-code	N2		X	
Cabinet	A8	R		The cabinet in which the document is to be printed.
Password	A8	R		The password of the above cabinet.
Document-name	A32	R*		The name of the document to be printed. Either Document-name or ISN, not both.
ISN	P10	R*		The ISN of the document to be printed. Either ISN or Document-name, not both. You can invoke Z-DIS11X prior to this subprogram to obtain the ISN for the desired document.
Printer-TID	A8	R		The terminal ID number, LU number or comparable terminal destination for the printer which is to be used.
Page-length	N3	O		The number of lines per printed page. Values 1 to 250. Default: 60.

## Return Codes

00	Success
02	Invalid cabinet name
03	Password incorrect
04	ISN was not found
05	TID/LU device is not a personal computer
08	Supply either ISN or name, not both
09	ISN does not point to correct object
51	Invalid name
53	Requested object does not exist
57	Document contains no text
80	Document is not correctly structured
88	Document is not in correct format for printing
90	Incorrect page width - must be 1 through 250

## Subprograms

Z-0711A

Z-120

Z-122

Z-123

Z-165

Z-175

Z-177

Z-194

Z-197

Z-222

Z-223

Z-400

Z-401

Z-1200&0

## Example

```
0010 *
0020 * Example program to print a document.
0030 *
0040 DEFINE DATA
0050 LOCAL
0060 1 RETURN-CODE          (N2)
0070 1 CABINET              (A8)
0080 1 PASSWORD             (A8)
0090 1 DOCUMENT-NAME       (A32)
0100 1 ISN                  (P10)
0110 1 PRINTER-TID         (A8)
0120 1 PAGE-LENGTH         (N3)
0130 *
0140 END-DEFINE
0150 *
0160 RESET RETURN-CODE
0170 *
0180 MOVE 'TID      ' TO PRINTER-TID
0190 *
0200 IF PRINTER-TID EQ 'PC'
0210   DEFINE PRINTER(#OUT=5)
0220 ELSE
0230   DEFINE PRINTER(#OUT=5) OUTPUT PRINTER-TID
0240 END-IF
0250 *
0260 FORMAT(#OUT) PS=250 LS=129
0270 *
0280 MOVE 'CABINET' TO CABINET
0290 MOVE 'PASSWORD' TO PASSWORD
0300 MOVE 1234567890 TO ISN
0310 *
0320 CALLNAT 'Z-PR111X'
0330   RETURN-CODE
0340   CABINET
0350   PASSWORD
0360   DOCUMENT-NAME
0370   ISN
0380   PRINTER-TID
0390   PAGE-LENGTH
0400 *
0410 IF RETURN-CODE EQ 0
0420   WRITE 'Document was printed' RETURN-CODE
0430 ELSE
0440   WRITE 'Return code ' RETURN-CODE
0450 END-IF
0460 *
0470 END
```