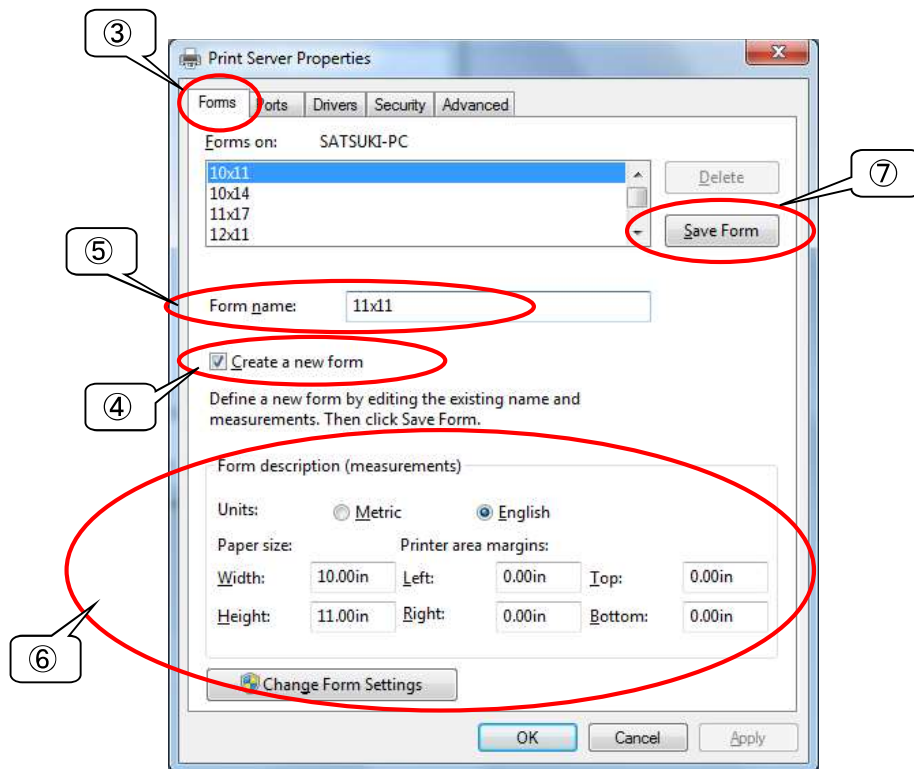


3.2.2. User-Defined Paper Size

Follow the steps below to specify a user-defined paper size using a Windows standard function.

- (1) In Control Panel, select “Devices and Printers”.
- (2) Select a target printer, and click "Print Server Properties".
- (3) Click the "Forms" tab.
- (4) Check the "Create a new form" checkbox.
- (5) Change the name currently displayed in the ‘Form name’ field, and specify a new name.
- (6) Select the units of measurements (either Metric or English) in the ‘Form description’ field. Then, enter the desired value in "Width" and "Height" under Paper size.
- (7) Click “Save Form”. Click “OK” to close the window.



Notes:

The allowable paper sizes are as follows.

A user-defined paper size must be created in the range shown below.

Paper width: 25.4 to 72mm

Paper length: 25.4 to 3,276mm

3.3. Device Font Usage

This driver supports various device fonts.

Printer fonts provide some font sizes, enabling clearer printing than for the TrueType font. Using barcode and 2D code fonts allow you to generate and print barcodes and 2D codes of various standards and sizes you entered. Using a control font also allows you to embed a character-base command into a print job, enabling a printer control.

The table below shows a list of device fonts supported by this printer driver.

To use a device font, specify the correct font and font size (point) at formatting of your application. In Microsoft Word or Excel, specify height "24 pixels = 8.5 points".

Device Font Name	Width (Pixels)	Height (Pixels)	Number of digits, 72 mm (576 dots)	Details
Printer 7cpi	30	24	19	Printer font (ANK font A)
Printer 7cpi Tall	30	48	19	
Printer 8cpi	26	24	22	
Printer 8cpi Tail	26	48	22	
Printer 8.5cpi	24	24	24	
Printer 8.5cpi Tail	24	48	24	
Printer 14cpi	15	24	38	
Printer 14cpi Tail	15	48	38	
Printer 16cpi	13	24	44	
Printer 16cpi Tail	13	48	44	
Printer 17cpi	12	24	48	
Printer 17cpi Tail	12	48	48	
Printer 7cpi (RED)	30	24	19	
Printer 7cpi Tail (RED)	30	48	19	
Printer 8cpi (RED)	26	24	22	
Printer 8cpi Tail (RED)	26	48	22	
Printer 8.5cpi (RED)	24	24	24	
Printer 8.5cpi Tail (RED)	24	48	24	
Printer 14cpi (RED)	15	24	38	
Printer 14cpi Tail (RED)	15	48	38	
Printer 16cpi (RED)	13	24	44	
Printer 16cpi Tail (RED)	13	48	44	
Printer 17cpi (RED)	12	24	48	
Printer 17cpi Tail (RED)	12	48	48	

Device Font Name	Width (Pixels)	Height (Pixels)	Number of digits, 72 mm (576 dots)	Details
Printer Front B 8.5dpi	24	24	24	Printer font (ANK font B)
Printer Front B 8.5dpi Tall	24	48	24	
Printer Front B 10dpi	20	24	28	
Printer Front B 10dpi Tall	20	48	28	
Printer Front B 11dpi	18	24	32	
Printer Front B 11dpi Tall	18	48	32	
Printer Front B 17dpi	12	24	48	
Printer Front B 17dpi Tall	12	48	48	
Printer Front B 20dpi	10	24	57	
Printer Front B 20dpi Tall	10	48	57	
Printer Front B 22.5dpi	9	24	64	
Printer Front B 22.5dpi Tall	9	48	64	
Printer Front B 8.5dpi (RED)	24	24	24	
Printer Front B 8.5dpi Tall (RED)	24	48	24	
Printer Front B 10dpi (RED)	20	24	28	
Printer Front B 10dpi Tall (RED)	20	48	28	
Printer Front B 11dpi (RED)	18	24	32	
Printer Front B 11dpi Tall (RED)	18	48	32	
Printer Front B 17dpi (RED)	12	24	48	
Printer Front B 17dpi Tall (RED)	12	48	48	
Printer Front B 20dpi (RED)	10	24	57	
Printer Front B 20dpi Tall (RED)	10	48	57	
Printer Front B 22.5dpi (RED)	9	24	64	
Printer Front B 22.5dpi Tall (RED)	9	48	64	

Device Font Name	Width (Pixels)	Height (Pixels)	Digit number 72 mm (576 dots)	Details
Control	12	24	48	Device control font
ESC_FONT	1	24	576	
UPC-E	12	24	48	Barcode device font
UPC-A	12	24	48	
JAN/EAN-8	12	24	48	
JAN/EAN-13	12	24	48	
CODE39	12	24	48	
ITF	12	24	48	
NW-7 (Codaber)	12	24	48	
QR_CNTL	1	24	576	2D code font
PDF417	1	24	576	
DATA1	1	24	576	
DATA2	1	24	576	
DATA3	1	24	576	