

How to Setting Thai Code Page for Printer Star Mobile SM-L300

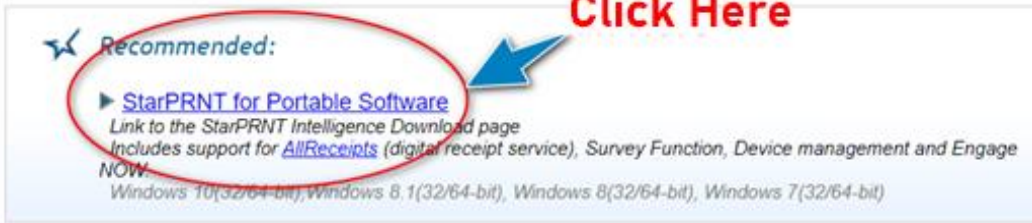
1. Download Driver from <http://www.starmicronics.com/support/>



Product Type: Mobile / Portable
Printer Family: SM-L300
Printer Model: SM-L300
Interface: Bluetooth
Operating System: Windows 10 / 8.1 / 8 / 7
Language: English

Select Printer

Star Micronics SM-L300 Driver Downloads



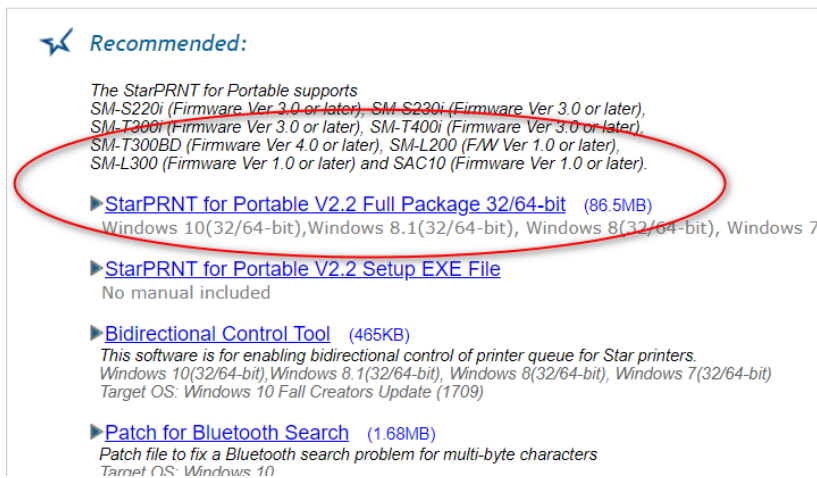
Recommended:

- [StarPRNT for Portable Software](#)
Link to the StarPRNT Intelligence Download page
Includes support for [AllReceipts](#) (digital receipt service), Survey Function, Device management and Engage NOW.
Windows 10(32/64-bit), Windows 8.1(32/64-bit), Windows 8(32/64-bit), Windows 7(32/64-bit)

Click Here

Then Click Download “Full package “ .

Star Micronics StarPRNT for Portable Software Downloads



Recommended:

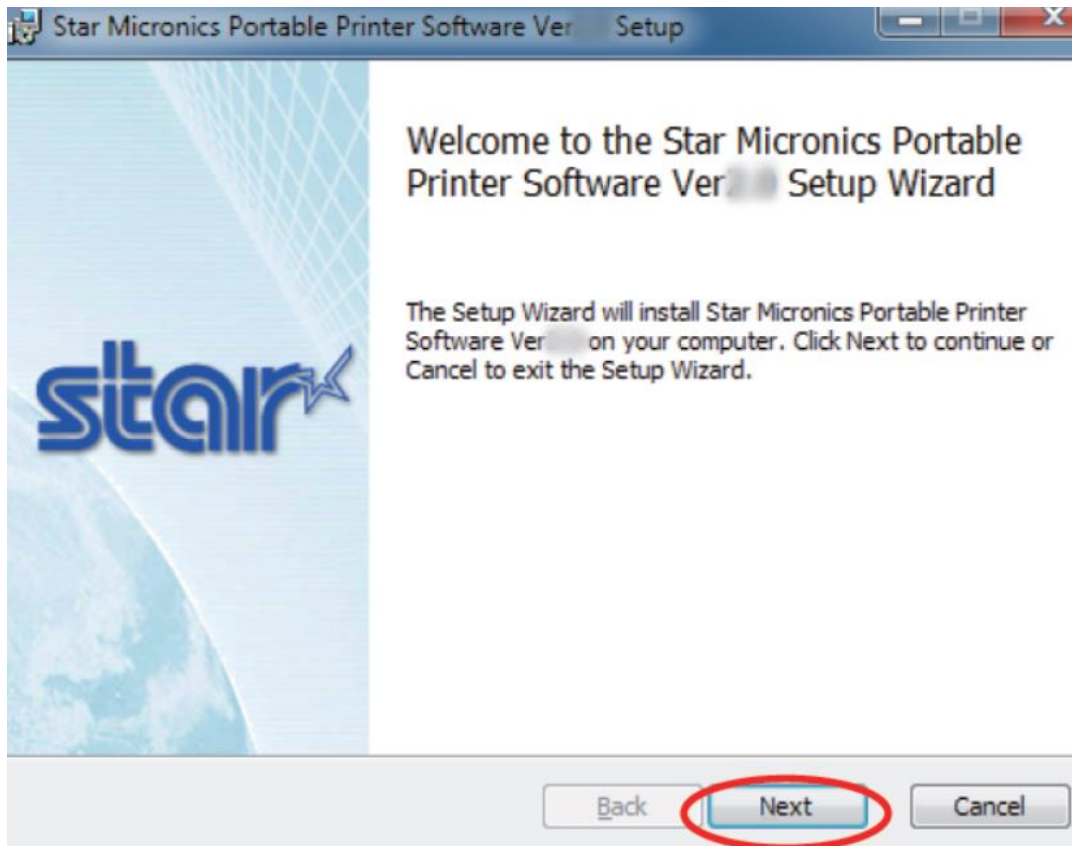
The StarPRNT for Portable supports
SM-S220i (Firmware Ver 3.0 or later), SM-S230i (Firmware Ver 3.0 or later),
SM-T300i (Firmware Ver 3.0 or later), SM-T400i (Firmware Ver 3.0 or later),
SM-T300BD (Firmware Ver 4.0 or later), SM-L200 (F/W Ver 1.0 or later),
SM-L300 (Firmware Ver 1.0 or later) and SAC10 (Firmware Ver 1.0 or later).

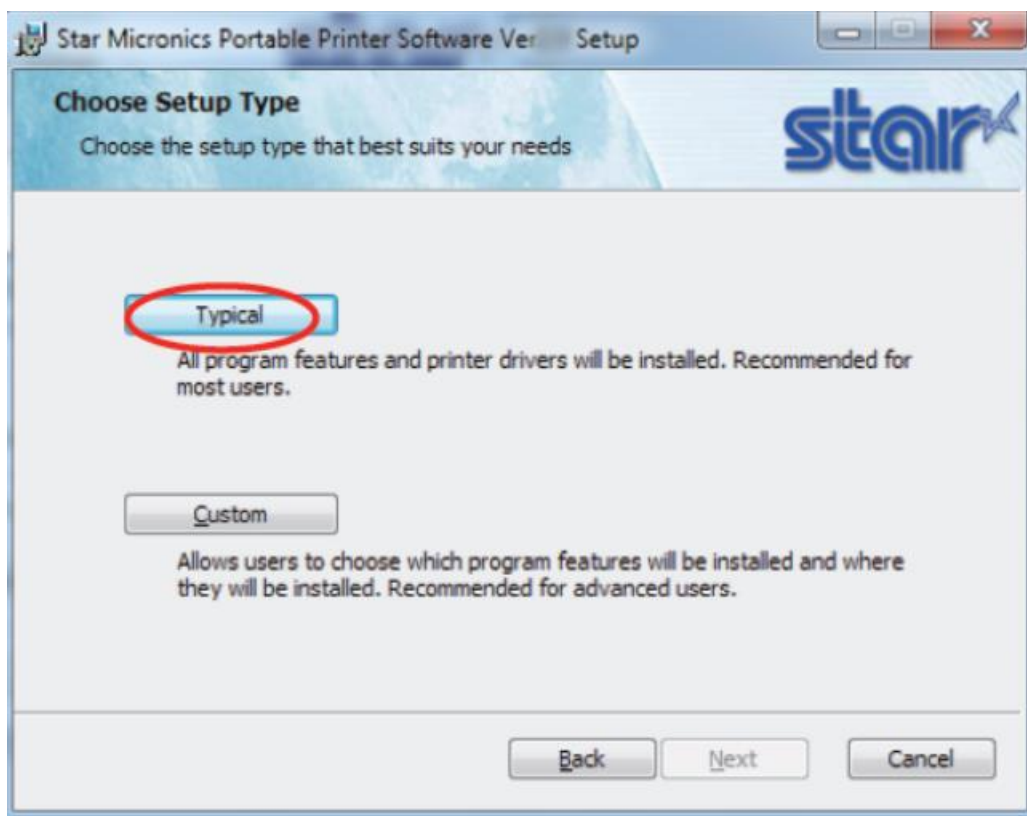
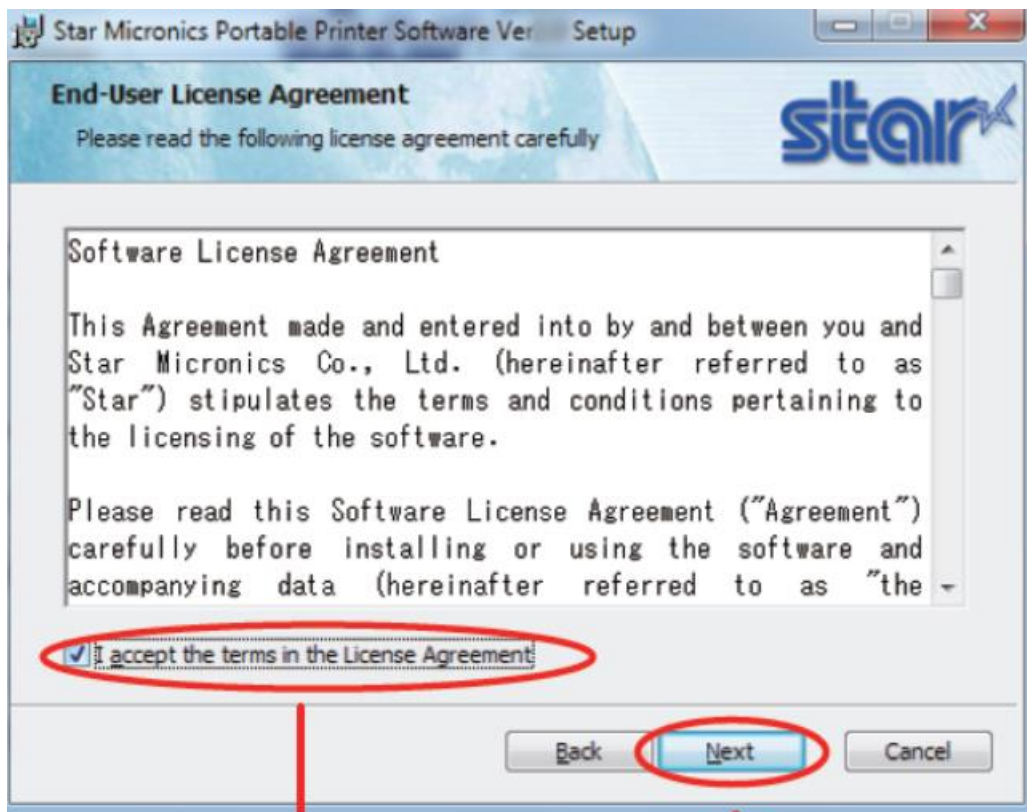
- [StarPRNT for Portable V2.2 Full Package 32/64-bit \(86.5MB\)](#)
Windows 10(32/64-bit), Windows 8.1(32/64-bit), Windows 8(32/64-bit), Windows 7
- [StarPRNT for Portable V2.2 Setup EXE File](#)
No manual included
- [Bidirectional Control Tool \(465KB\)](#)
This software is for enabling bidirectional control of printer queue for Star printers.
Windows 10(32/64-bit), Windows 8.1(32/64-bit), Windows 8(32/64-bit), Windows 7(32/64-bit)
Target OS: Windows 10 Fall Creators Update (1709)
- [Patch for Bluetooth Search \(1.68MB\)](#)
Patch file to fix a Bluetooth search problem for multi-byte characters
Target OS: Windows 10

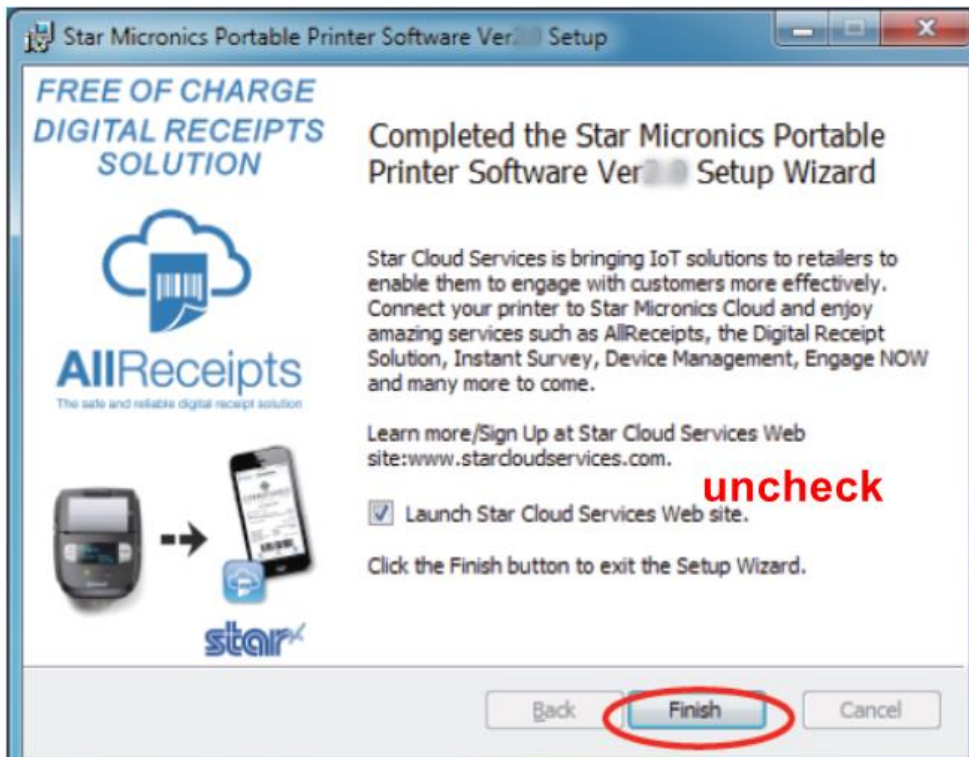
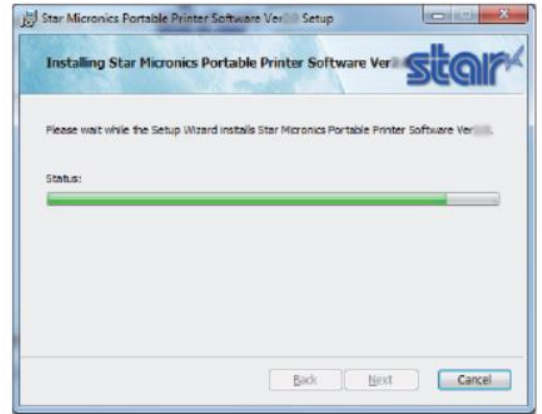
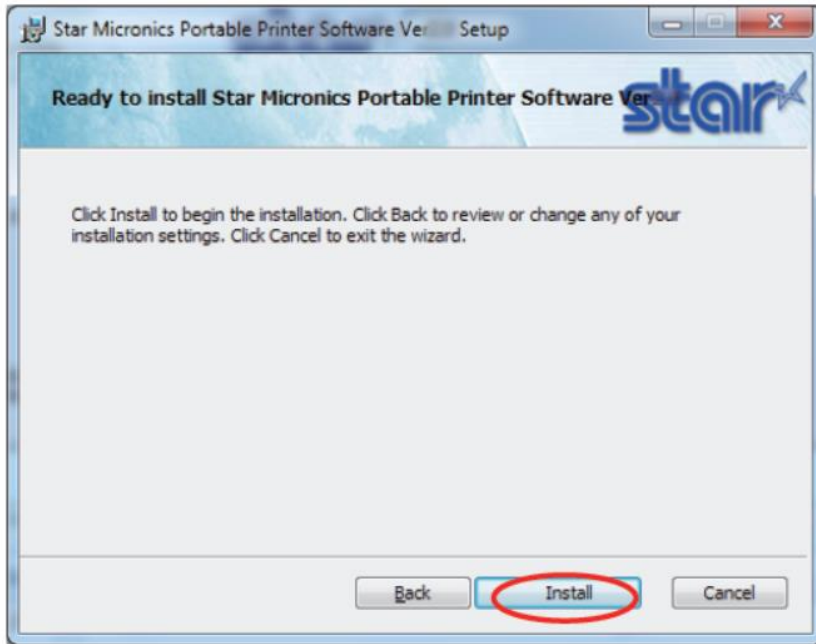
2. After Downloaded you have to install the Driver.
While installation please don't connect Printer with PC then please wait until installation is complete.

PC > New Volume (D:) > Driver Star Printer > StarPRNT_Portable_v2.2_setup_full_20170328 > Setup

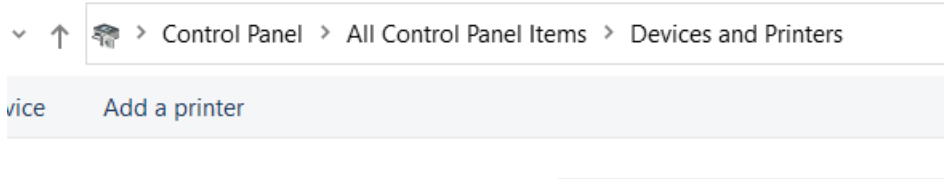
Name	Date modified	Type	Size
Data_x64	28/3/2560 9:44	เอกสาร WinRAR	37,442 KB
Data_x86	28/3/2560 9:43	เอกสาร WinRAR	31,528 KB
Firmware Info En	4/2/2560 1:54	Text Document	2 KB
Firmware Info Jp	4/2/2560 1:54	Text Document	2 KB
PrinterSoftware-Mobile 2.2-Mobile 2.2-R...	28/3/2560 9:50	Windows Installer ...	9,980 KB
PrinterSoftware-Mobile 2.2-Mobile 2.2-R...	28/3/2560 9:50	Windows Installer ...	8,496 KB
Readme En	30/3/2560 13:29	Text Document	26 KB
Readme Jp	28/3/2560 9:52	Text Document	19 KB
Setup	23/2/2560 14:21	Application	127 KB



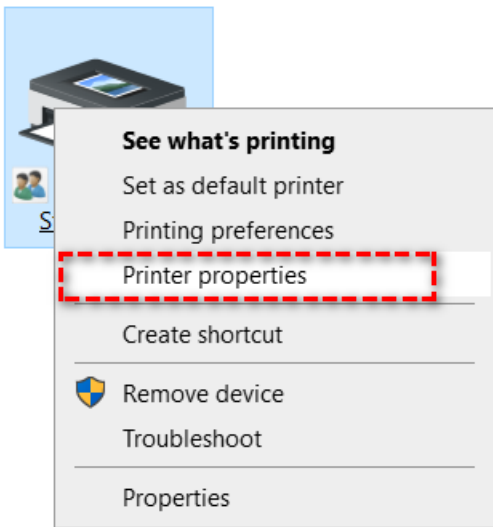




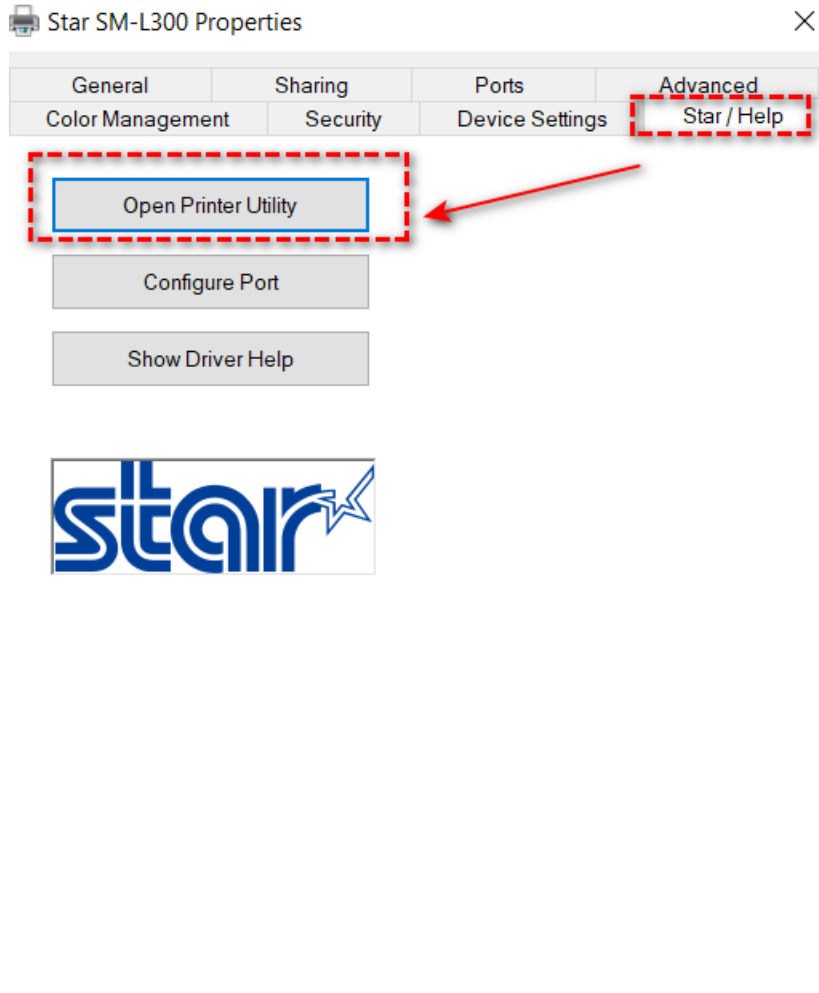
3. Connect Printer SM-L300 with Window PC by USB cable.
Printer will auto installation Driver Spooler in “Device and Printer “



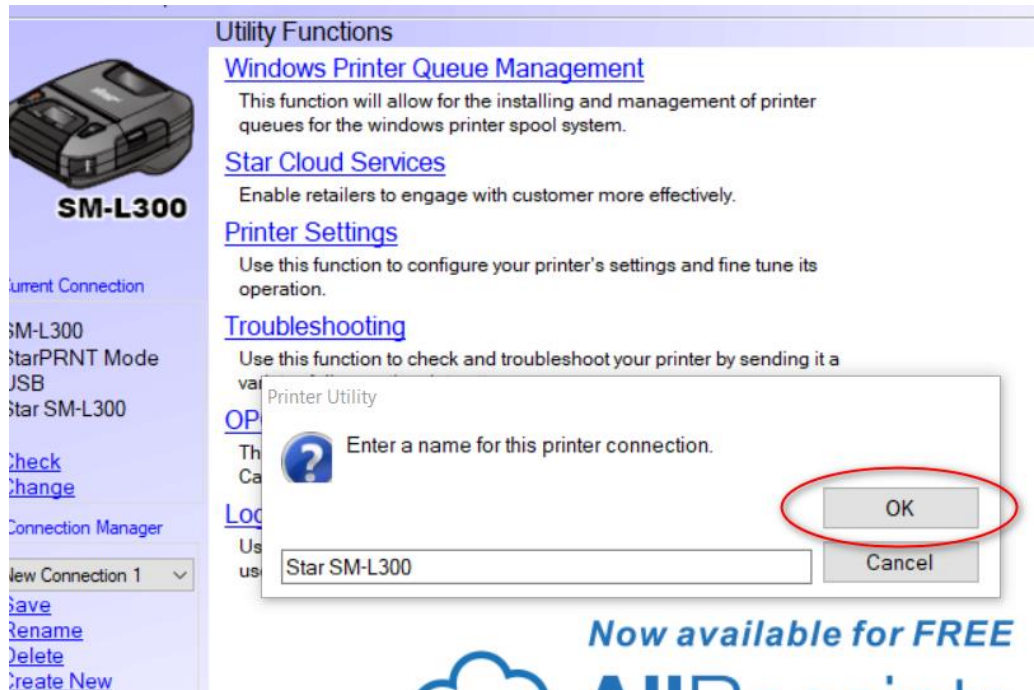
4. Right click on Printer Driver then Click “Printer Properties “



5. Select Tab "Star/Help"
Click "Open Printer Utility"



6. Click OK



7. Click Printer Setting

Star MICRONICS PORTABLE PRINTER UTILITY

The screenshot shows the Star MICRONICS PORTABLE PRINTER UTILITY application window. The title bar includes 'File', 'Tool', and 'Help' menus. On the left side, there is a section for the printer model 'SM-L300' with an image of the printer. Below this, there are sections for 'Current Connection' (showing 'Star-L300', 'StarPRNT Mode', 'SB', and 'Star SM-L300'), 'Check Range', 'Connection Manager', and a dropdown menu currently set to 'Star SM-L300'. The main area on the right is titled 'Utility Functions' and contains several links: 'Windows Printer Queue M...', 'Star Cloud Services', 'Printer Settings' (circled in red), 'Troubleshooting', 'OPOS', and 'Logo Store'. Each link has a brief description of its function.

File Tool Help

SM-L300

Current Connection

Star-L300
StarPRNT Mode
SB
Star SM-L300

Check Range

Connection Manager

Star SM-L300

Utility Functions

[Windows Printer Queue M...](#)
This function will allow for the in...
queues for the windows printer s

[Star Cloud Services](#)
Enable retailers to engage with

[Printer Settings](#)
Use this function to configure yo
operation.

[Troubleshooting](#)
Use this function to check and tr
variety of diagnostic print pattern

[OPOS](#)
This function allows you to regis
CashDrawer devices.

[Logo Store](#)
Use this to store your logos and
useful in terms of deployment ar

8. Select Code Page = 874(Thai)
then Click Store for Store the Setting into Printer.

Star Micronics Portable Printer Utility

File Tool Help

Utility Functions > Printer Settings

Category All *: Default Option

SM-L300

Current Connection

SM-L300
StarPRNT Mode
JSB
Star SM-L300

Connection Manager

Star SM-L300

Black Mark Sensor No use *

Character Size 13 dots (DBCS), 12 dots (SBCS) *

Character Size (Kanji) 26dots *

Code Page 874 (Thai)

International Character USA *

Line Feed 4mm *

Multi Bytes Character Code Simplified Chinese (GB18030)

NSB Status Enable *

Paper Type Receipt Paper *

Print Density Middle Density *

File Operations

Export Import

Printer Operations

Reset Defaults Print Settings Store Reload

Click Close

How to Select Code page Thai 874

You can have a look Programming Manual here:

https://www.starmicroics.com/support/Mannualfolder/StarPRNT_cm_en.pdf

ESC GS t n

[Name] Select code page
[Code] ASCII ESC GS t n
Hex. 1B 1D 74 n
Decimal 27 29 116 n

[Defined Region] Spec. 1
For SBCS
 $0 \leq n \leq 21, 32 \leq n \leq 34, 64 \leq n \leq 79, 96 \leq n \leq 98, n=102, 255$

Spec. 2
For SBCS
 $0 \leq n \leq 21, 32 \leq n \leq 34, 64 \leq n \leq 79, 96 \leq n \leq 98, n=102, n=255$

Spec. 3
For SBCS
 $0 \leq n \leq 15, 19 \leq n \leq 32, n=255$

n	Code Page
0	Normal*
1	CodePage437 (USA,Std. Europe)
2	Katakana
3	CodePage437 (USA,Std. Europe)
4	Codepage 858 (Multilingual)
5	Codepage 852 (Latin-2)
6	Codepage 860 (Portuguese)
7	Codepage 861 (Icelandic)
8	Codepage 863 (Canadian French)
9	Codepage 865 (Nordic)
10	Codepage 866 (Cyrillic Russian)
11	Codepage 855 (Cyrillic Bulgarian)
12	Codepage 857 (Turkey)
13	Codepage 862 (Israel (Hebrew))
14	Codepage 864 (Arabic)
15	Codepage 737 (Greek)
16	Codepage 851 (Greek)
17	Codepage 869 (Greek)
18	Codepage 928 (Greek)
19	Codepage 772 (Lithuanian)
20	Codepage 774 (Lithuanian)
21	Codepage 874 (Thai)
32	Codepage 1252 (Windows Latin-1)
33	Codepage 1250 (Windows Latin-2)
34	Codepage 1251 (Windows Cyrillic)