



## **SERIAL NUMBER STICKER PRINTING SOFTWARE**

Designed by Karmic Embedded Pvt. Ltd.

# **USER MANUAL**

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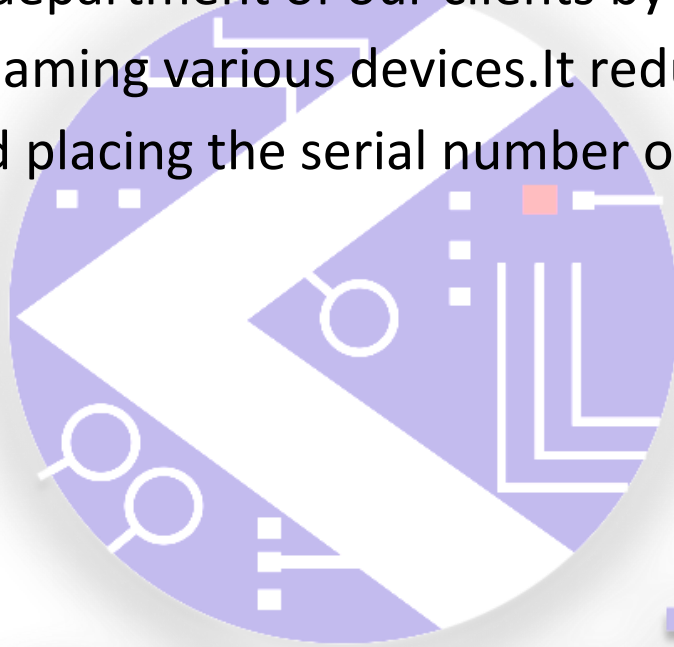
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## INTRODUCTION:

This software is designed to reduce the workload of production department of our clients by automating the process of naming various devices. It reduces the task of copying and placing the serial number onto the sticker.



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## PRE-REQUISITE'S:

- ✓ System with windows XP/07/10 etc
- ✓ Python installed onto your PC
- ✓ Python libraries



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# USAGE:

- 1. Install python onto your windows machine as shown below*

## Windows

It is highly unlikely that your Windows system shipped with Python already installed. Windows systems typically do not. Fortunately, installing does not involve much more than downloading the Python installer from the [python.org](https://python.org) website and running it. Let's take a look at how to install Python 3 on Windows:

### Step 1: Download the Python 3 Installer

1. Open a browser window and navigate to the [Download page for Windows](https://python.org) at [python.org](https://python.org).
2. Underneath the heading at the top that says **Python Releases for Windows**, click on the link for the **Latest Python 3 Release - Python 3.x.x**. (As of this writing, the latest is Python 3.6.5.)
3. Scroll to the bottom and select either **Windows x86-64 executable installer** for 64-bit or **Windows x86 executable installer** for 32-bit. (See below.)

#### Sidebar: 32-bit or 64-bit Python?

For Windows, you can choose either the 32-bit or 64-bit installer. Here's what the difference between the two comes down to:

- If your system has a 32-bit processor, then you should choose the 32-bit installer.
- On a 64-bit system, either installer will actually work for most purposes. The 32-bit version will generally use less memory, but the 64-bit version performs better for applications with intensive computation.
- If you're unsure which version to pick, go with the 64-bit version.

**Note:** Remember that if you get this choice "wrong" and would like to switch to another version of Python, you can just uninstall Python and then re-install it by downloading another installer from [python.org](https://python.org).

## Step 2: Run the Installer

Once you have chosen and downloaded an installer, simply run it by double-clicking on the downloaded file. A dialog should appear that looks something like this:



**Important:** You want to be sure to check the box that says **Add Python 3.x to PATH** as shown to ensure that the interpreter will be placed in your execution path.

Then just click **Install Now**. That should be all there is to it. A few minutes later you should have a working Python 3 installation on your system.

- II. *Copy the software folder onto your C drive.*
- III. *Open the Excel file “printerserial” from the folder.*

abc.prm	12/17/2018 5:24 PM	PRM File	4 KB
print_serial	12/17/2018 5:25 PM	PY File	3 KB
printerserial	12/17/2018 5:29 PM	Microsoft Office E...	1 KB
RawPrint	11/11/1999 6:43 AM	Application	28 KB
README	12/17/2018 4:20 PM	Microsoft Office ...	0 KB
serial_print	12/17/2018 3:49 PM	Windows Batch File	1 KB
temp.prm	12/17/2018 5:29 PM	PRM File	4 KB

IV. Now, place the **country origin** under **f1**,  
**Date code** under **f2**,  
**no of units** under **f3**,  
**model** beneath **f4**,  
**serial number** under **f5** and **price** below **f6**

*As shown in below figure.*

*Now save the excel file (if asked to replace then hit replace tab) and then, close the excel file.*

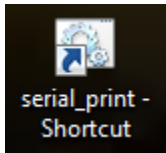
	A1		f <sub>x</sub>	f1		
	A	B	C	D	E	F
1	f1	f2	f3	f4	f5	f6
2	INDIA	1850		1 TP300X	171707334	11,210/-
3	INDIA	1850		1 TP300X	171707335	11,210/-
4	INDIA	1850		1 TP300X	171707336	11,210/-
5	INDIA	1850		1 TP300X	171707337	11,210/-
6	INDIA	1850		1 TP300X	171707338	11,210/-
7	INDIA	1850		1 TP300X	171707339	11,210/-
8	INDIA	1850		1 TP300X	171707330	11,210/-

V. Next, Create a shortcut of the below shown file on your desktop from the given folder.

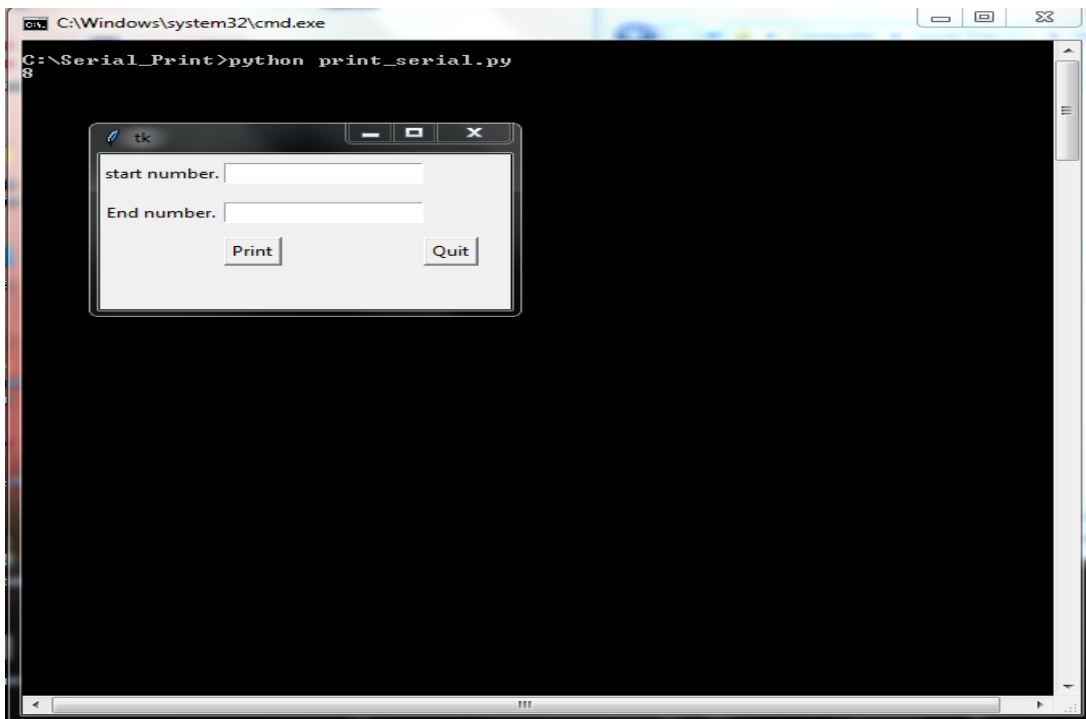
abc.prm	12/17/2018 5:24 PM	PRM File	4 KB
print_serial	12/17/2018 5:25 PM	PY File	3 KB
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serial_print	12/17/2018 3:49 PM	Windows Batch File	1 KB
temp.prm	12/17/2018 5:29 PM	PRM File	4 KB



VI. *Now double click the serial print icon.*



VII. *The software runs and opens a window as shown in below image.*



VIII. *Now enter the serial numbers of which you wish to print the labels .*

*For example: start number:1*

*End number:25*

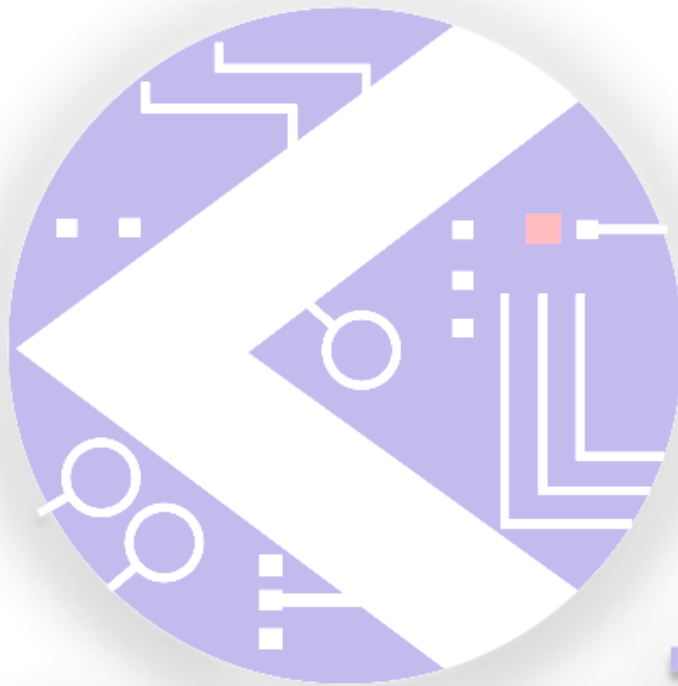


*Meaning it takes first 25 serial numbers and print the respective labels with associated serial numbers.*

*It also takes range as:*

*Start number:26*

*End number:100*

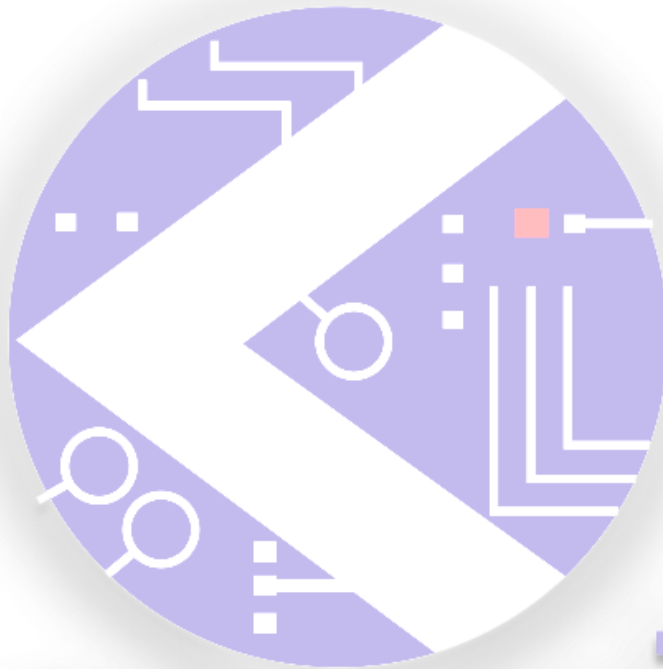


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## SUPPORT:

**For any queries or any kind of help contact us on:**

- [nikhilp@karmicembedded.co.in](mailto:nikhilp@karmicembedded.co.in)
- [kalpeshm@karmicembedded.co.in](mailto:kalpeshm@karmicembedded.co.in)



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