

TS-1097	Adding New Fonts to Sci-Print VX2/VXL	Document Owner: Service Department	Effective Date: JAN-19-2023	Page 1 of 3
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Purpose

This document provides guidance on how to locate, load, and apply new fonts on the Sci-Print VX2/VXL from the SQUIX printer.

Intended Use

When using SciPrint Software v2.5.5.7 or higher, and using the fonts loaded on the Cab SQUIX model printer when creating and printing label documents is desired.

Required Material and Equipment

- Sci-Print VX2 or VXL with a SQUIX 2 model printer
- Sci-Print Software version 2.5.5.7 or higher
- Thin (≤16.5 mm wide) USB stick (2000-594), FAT16 or FAT32 format

Intended Audience

Scinomix Sci-Print Superusers

Prerequisites

N/A

Procedure

1. Obtain the .TTF file(s) for the font to install on the system.

To obtain common fonts from a Windows 10 PC, follow these steps.

- i. Navigate to **C:\Windows\Fonts**.
- ii. Identify the Font Name of choice (for example, *Arial*).

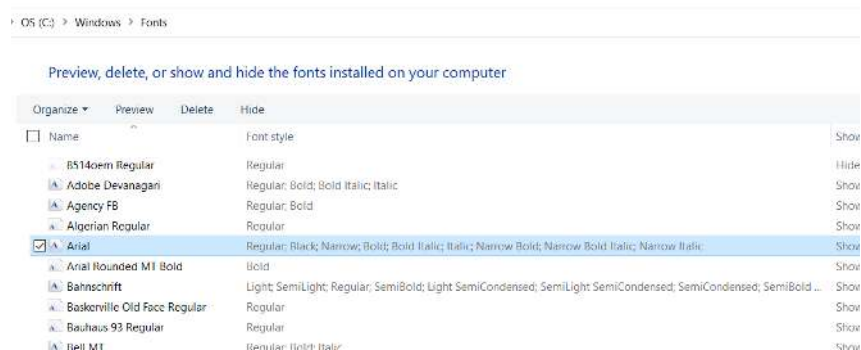


Figure 1.

TS-1097	Adding New Fonts to Sci-Print VX2/VXL	Document Owner: Service Department	Effective Date: JAN-19-2023	Page 2 of 3
----------------	--	--	---------------------------------------	--------------------

- iii. Double-click the Font Name to expose all .TTF files in the font family

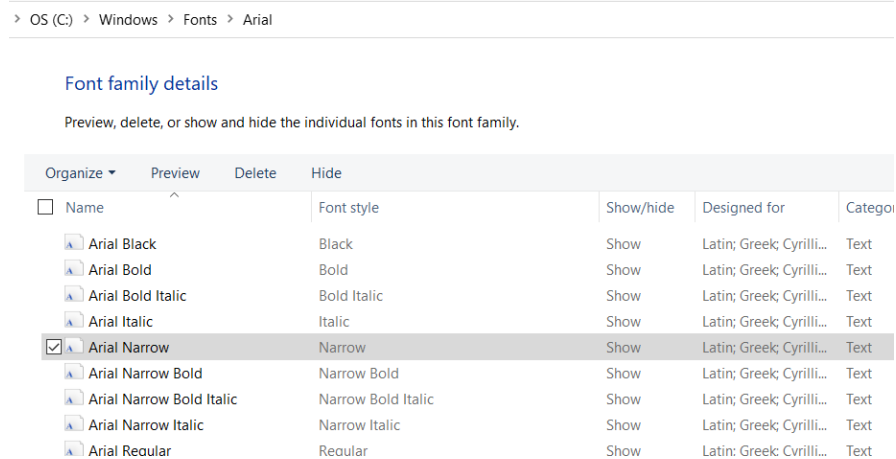


Figure 2.

- iv. Copy the font(s) required by selecting the font and right-click > Copy or Ctrl-C (in this example, only *Arial Narrow* is chosen).
- Paste the .TTF font file(s) into a */fonts/* subfolder on a thin (≤ 16.5 mm wide) USB stick (2000-594 if purchasing from Scinomix), FAT16 or FAT32 format.
 - Paste the .TTF font file(s) into:
C:\ProgramData\Scinomix\SciPrint-VX*\1061_rev_****\Data\PrinterFonts
 - Insert the USB stick into the USB slot above the SQUIX touchscreen. (Font download is automatic).

NOTE: The USB will need to remain in the printer for the fonts to be active.



Figure 3.

- Navigate to the *Configuration > Label Document* screen in the Sci-Print software and confirm the new font type is visible.
- Verify color indicators as follows:
 - blue text: external (not built-in printer) font.
 - orange text: indicates a previously created label is loaded and uses a font which is not currently available to the CAB printer, (warning displays)
 - light gray background: default font is used and the text displays in a light

TS-1097	Adding New Fonts to Sci-Print VX2/VXL	Document Owner: Service Department	Effective Date: JAN-19-2023	Page 3 of 3
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gray background when a font used by the printer cannot be loaded for the preview.

7. If symbols are not printed, enter the text into Google Translate, then copy the translation into the label document Text box.

If you need additional assistance, please call our service department at 314-298-9800 or email service@scinomix.com.

Definitions

.TTF file: True Type Font file

Revision History

Version	Change	Effective Date	Approved by
A	NEW	DEC-22-2022	Service
B	Updated text color indicators and translation.	JAN-19-2023	Service