



# Slow Down While Splicing

How to enable print speed slowdown on Palette 3. This feature allows print speeds to be modified only when splicing occurs.

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## ← Printing



**Filament Unload**

Auto One by One

**Slow Down While Splicing**

On

**Slow Down Percentage**

10%

**Use Factory Calibrated SPM**

On



## INTRODUCTION

In this guide you will learn:

- What is slowdown while splicing and when to use it
- Where to find and change this setting on Palette's menu

Splice slowdown is a feature that will adjust print speeds only when a splice occurs. This allows for a desired print speed to be used throughout the print, and automatically adjusts to the slower speed when a splice occurs. This is intended to help improve splices and maintain the buffer during printing.

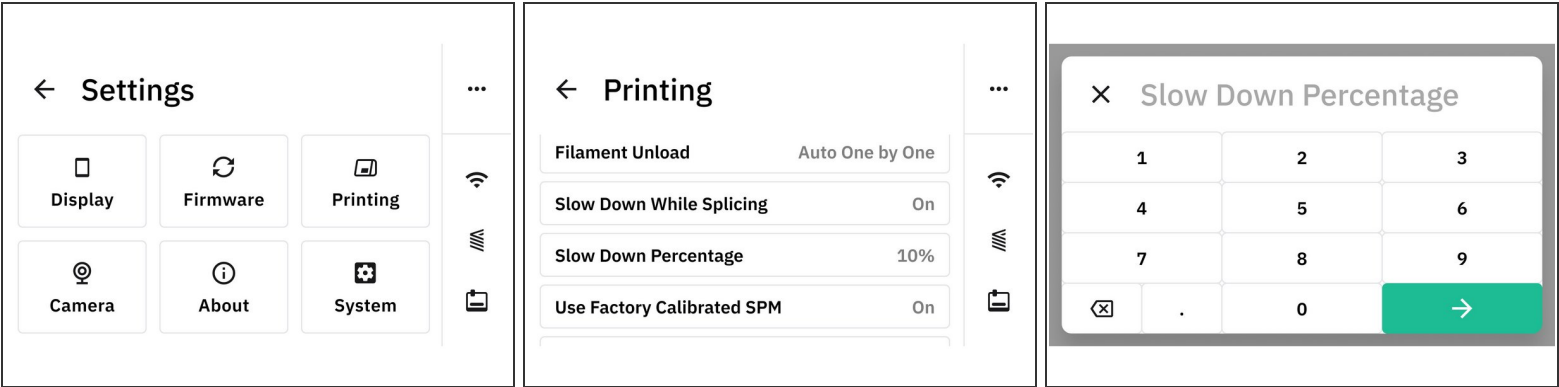
Please note that this feature is only available in connected mode, for calibrated prints.

Step 1 — Update firmware to v22.08.11.0



- [Please find the latest firmware releases here.](#)
- If Palette is connected to WiFi, please update to the latest version under *Settings > Firmware > Check for Updates*.

Step 2 — Enable Slow Down while Splicing



- Go to *Home > Settings > Printing*
- Turn on **Slow Down While Splicing**.
- Enter a slowdown percentage.
  - ❗ The percentage selected will apply to the speed of the printer at the time of splicing.
- It is suggested to start with 50% slowdown.