

Print Settings Record Schema

DAT-0028 / REV A / 2026.09.01

The schema is the missing bridge between a screenshot and a useful profile. It records hardware, slicer, material, process, motion, cooling, supports, adhesion, multi-color behavior, model orientation, evidence photos, result rating, and validation state.

STATUS	REFERENCE
CLASSIFICATION	DAT
MATERIAL	3D PRINT / DATA
DISPOSITION	REFERENCE SCHEMA

TECHNICAL NOTES

A complete checklist for capturing printer settings, evidence, results, and what changed between revisions.

QUICK SETTINGS FROM THE RECORD

IDENTITY	Printer / firmware / slicer / material.
PROCESS	Temps / speeds / shells / motion.
EVIDENCE	First layer / finished part / failure.
VALIDATION	Result / issues / next revision.

SPECIFICATION

IDENTITY	Printer / slicer / material
PROCESS	Temperatures / speeds / shells
EVIDENCE	Photos / preview / result
STATUS	Reusable schema

DEVELOPMENT HISTORY

2026.09.01 / Rev A

Added the full settings-capture schema from the later context file.

RELEASED MATERIAL / SOURCE LINKS

DAT-0028_print-settings-schema.txt

SCHEMA / 2 KB

https://u225x.com/downloads/DAT-0028_print-settings-schema.txt

CONNECTED RECORDS

DAT-0022

<https://u225x.com/record/DAT-0022>

DAT-0026

<https://u225x.com/record/DAT-0026>

RETURN TO THE LIVING RECORD

Print Settings Record Schema

This PDF preserves the public notes at this revision. Visit the record for updates and attached images.

<https://u225x.com/record/DAT-0028>