

Resource Summary Report

Generated by SPARC SAWG on Sep 17, 2026

University of Pennsylvania Penn Electronic Design Shop Core Facility

RRID:SCR_021107

Type: Tool

Proper Citation

University of Pennsylvania Penn Electronic Design Shop Core Facility
(RRID:SCR_021107)

Resource Information

URL: <https://web.sas.upenn.edu/electronicshop/>

Proper Citation: University of Pennsylvania Penn Electronic Design Shop Core Facility
(RRID:SCR_021107)

Description: Provides electronic design services and medical device development including Embedded systems (Firmware, Hardware, and Software solutions), Electronic prototype design services,PLM (Product Life-cycle Management) for electronic design. Supports Product Management from concept to final customer deployment. Expertise to make electronic device complete consumer product that can be deployed for mass production,Sustaining and maintenance engineering for electronic products,Consulting services in the areas of CE/FCC compliance, EMI, and ESD for lab products and certain consumer electronics,Troubleshooting and repair of released electronic systems.

Synonyms: Penn Electronic Design Shop

Resource Type: access service resource, core facility, service resource

Keywords: USEDit, electronic design services, medical device development, ABRF, ABRF

Availability: open

Resource Name: University of Pennsylvania Penn Electronic Design Shop Core Facility

Resource ID: SCR_021107

Alternate IDs: ABRF_1156

Alternate URLs: <https://coremarketplace.org/?FacilityID=1156>

Record Creation Time: 20220129T080353+0000

Record Last Update: 20260912T200410+0000

Ratings and Alerts

No rating or validation information has been found for University of Pennsylvania Penn Electronic Design Shop Core Facility.

No alerts have been found for University of Pennsylvania Penn Electronic Design Shop Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Friedman AE, et al. (2026) Unique and overlapping behavioral effects of isoform-specific NRXN1 deletions across development. bioRxiv : the preprint server for biology.