Storage Solutions for Researchers

Apricorn USB Drives

Brief Description	Hardware encrypted USB drive that requires keypad PIN authentication for access.
Example Use	Temporary data storage. Examples include taking PowerPoint files to a classroom or transferring files from an instrument.
Cost	Various Cost UR Tech Store - Apricorn Drives
Capacity	Various Capacity <u>UR Tech Store - Apricorn Drives</u>
Access and Collaboration	Data can only be accessed using the device with authentication.
Data Allowed Research Data Security Classifications	 Public data Moderate risk data Confidential or restricted / high-risk data FERPA-protected data HIPAA-regulated data
Durability (protection against data loss)	Low Data loss if hardware failure or data deletion.
Availability (protection against down-time)	Medium Data is only available if drive is physically connected to a computer
Technical Complexity	Low Typically, no IT help needed. USB device with PIN authentication
Contact	 For Research: Office of Research IT (SMDIT): (585) 274-4444, SMDIThelp@urmc.rochester.edu University IT: (585) 275-2000, <u>univithelp@rochester.edu</u> ISD Help Desk: (585) 275-3200, <u>ISDHelpdesk@URMC.Rochester.edu</u>