## **Storage Solutions for Researchers**

## **Apricorn USB Drive**

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	<ul> <li>Public data. Sensitive / moderate risk data. FERPA-protected data</li> <li>Confidential or restricted / high-risk data. HIPAA-regulated data</li> </ul>
<b>Durability</b> (protection against data loss)	Low Data loss if hardware failure or data deletion.
<b>Availability</b> (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	<ul> <li>For Research: SMD Research IT Support (Office of Research IT), (585) 274-4444, Email: <a href="mailto:SMDIThelp@urmc.rochester.edu">SMDIThelp@urmc.rochester.edu</a></li> <li>University IT / ISD Helpdesk</li> </ul>