

Knowledgebase > Desktop Computing and Printing > Windows and PC Computers > Recommended Windows Computers

## **Recommended Windows Computers**

Stephanie Obodda - 2024-07-16 - Comments (0) - Windows and PC Computers

## Recommendations for personal purchases for Students, Faculty/Staff

We recommend these minimum specifications for any Windows-based computer purchased for personal use:

- The Brown Bookstore Technology Center carries Lenovo and Microsoft Surface hardware
- · Laptop models strongly preferred
- Intel i7, Intel u7 or AMD Ryzen 7 CPU preferred
- 16GB RAM
- 256GB storage
- Manufacturer or Safeware (available for Brown Bookstore Technology Center purchases) extended warranty is recommended for personal purchases

## Recommendations for Brown Faculty/Staff purchases with Brownadministered funds

We recommend these minimum specifications for Dell Windows-based computers purchased with Brown-administered funds (*including grant funds*). This equipment will ensure effective performance for the expected life of the hardware, and will allow Brown IT support staff to provide service and support. Please refer to the <u>Computer Purchase Policy</u> for additional details on purchasing process and expectations.

- Computer models strongly preferred
- Recommended models: Dell Latitude 7450 or Latitude 5450
- Recommended configuration for new purchases:
  - o Intel i7 or Intel Ultra 7 CPU
  - o 16GB RAM
  - o 512GB SSD
  - 3 years of ProSupport Plus Dell extended warranty is recommended for all computer purchases and is already included with our most common Preselect models, including the Latitude 7450 and 5450 models
- Additional models in the Dell Latitude (laptop), OptiPlex (desktop), and Precision (laptop/desktop) Dell lineup are available for special use requirements
- Your IT Support consultant (ITSC) can help provide purchasing quotes with higher-ed pricing using our Dell Premier service. This can include consideration of specialized

requirements and configurations for specific task-based purposes.