

Equipment Available at the CUNY PIT Lab (Room 110 – CSI St. George):

MacBook Aairs:

- (2) Apple 13.3" MacBook Air Apple M2 chip with 8-core CPU, 8-core GPU, 16-core Neural Engine
 - 8GB unified memory
 - 256GB SSD storage
 - 13.6-inch Liquid Retina display with True Tone
 - 1080p FaceTime HD camera
 - MagSafe 3 charging port
 - Two Thunderbolt / USB 4 ports
 - 30W USB-C Power Adapter
 - Backlit Magic Keyboard with Touch ID - US English + Apple Care

Mac Mini Workstations:

- (2) Apple M2 Minis with 8-core CPU, 10-core GPU, 16-core Neural Engine
 - 8GB unified memory
 - 256GB SSD storage
 - Gigabit Ethernet
 - Two Thunderbolt 4 ports, HDMI port, two USB-A ports, headphone jack
 - Accessory Kit + Apple Care
- (2) ASUS VA24EHE 23.8" Monitor 75Hz Full HD (1920x1080) IPS Eye Care HDMI D-Sub DVI-D,Black
- (2) Apple Magic Keyboards
- (2) Apple USB-C to USB
- (2) Apple USB-C Lightning Wires

Tablets:

- (2) Samsung - Galaxy Tab A7 Lite 8.7" 64 GB with Wi-Fi - Dark Gray

Hotspots:

- (2) NETGEAR Nighthawk M1 4G LTE WiFi Mobile Hotspot (MR1100-100NAS) – Up to1Gbps Speed, Works Best with AT&T and T-Mobile, Connects Up to 20 Devices
- (2) AT&T SIM Refillable Pay as You Go SIM Cards

Wireless Speakers:

- (6) JBL Clip 3, Black - Waterproof, Durable & Portable Bluetooth Speakers

VR Headsets:

- (2) Meta - Quest 2 Advanced All-In-One Virtual Reality Headset - 256GB
- (2) Meta Quest 2 Cases

Video Production:

- (1) Insignia 75" Tripod Projection Screen
- (1) Elgato - Ring Light - Black
- (1) Elgato - Green Screen Collapsible Chroma Key Panel, 5ftx4ft
- (1) Vankyo - Leisure 470 Pro Native 1080P Projector, Full HD 5G Wireless Mini Projector - White
- (1) Blackmagic Design ATEM SDI Pro ISO Switcher
- (1) Godox SL60IIBI Bi-Color LED Video Light (2-Light Kit)
- (2) Neewer 2 Packs 660 PRO RGB Led Video Light with APP Control Softbox Kit,360°Full Color,50W Video Lighting
- (2) JVC GY-HM170UA 4KCAM Compact Professional Camcorder with Top Handle Audio Unit
- (2) JVC QAN0067-003 Microphone for ProHD/4KCAM Camcorder
- (2) Blackmagic Design Micro Converter BiDirectional SDI/HDMI 3G (with Power Supply)
- (2) Sirui SH05 Video Tripod & Fluid Head Kit
- (2) Sony ECM-44B Omnidirectional Lavalier Microphone

Audio/Podcasting Production:

- (1) Twelve South AirFly Pro | Wireless Transmitter/Receiver with Audio Sharing for upto 2 AirPods/Wireless Headphones
- (1) Zoom PodTrak P4 Four-Person Podcast Value Kit:
- (1) Zoom R20 Portable Multitrack Recorder
- (1) Auphonix Pop Filter for Mic - 6-inch Diameter, Dual Layered Microphone Pop Screen
- (2) Audio-Technica ATH-M20x Closed-Back Monitor Headphones (Black)
- (2) Blue Microphones - Blue Yeti Professional Multi-Pattern USB Condenser Microphone
- (2) Blue Radius III Shockmount for Yeti and Yeti Pro USB Microphones
- (2) JLab Audio Neon Bluetooth Folding On-Ear Headphones | Wireless Headphones | 13Hour Bluetooth Playtime
- (4) Limelight Mics
- (4) Boom Arms
- (4) Headphones

External Drives/Memory Cards/Accessories/Cables/Cases/Carts:

- (4) Sony NP-F970 Batteries Compatible with Sony DCR-VX2100, DSR-PD150, DSR-PD170, FDR-AX1, HDR-AX2000, HDR-FX1, HDR-FX7, HDR-F
- (1) Powerextra 4-Channel Battery Charger with LCD Display for Sony NP-F970
- (2) SAMSUNG T7 Shield 1TB, Portable SSD, up to 1050MB/s, USB 3.2 Gen2, Rugged, IP65 Rated, for Photographers, Content Creators and Gaming, External Solid State Drive (MU-PE1T0R/AM, 2022
- (2) SanDisk 128GB Ultra UHS-I SDXC Memory Card
- (2) Arco Video Dr. Bag 20
- (1) Gator Micro-Keyboards and Controller Gig Bag (Black) (Case for Zoom Recorder)
- (2) MOSISO Hard Travel Carrying Case Compatible with Samsung T7 2022 Shield Portable SSD 1TB 2TB 3.2 External Solid State Drive and Accessories, Portable
- (2) Ruggard Deluxe Padded 35" Tripod Case (Black)
- (2) Pearstone 25' SDI Video Cable (BNC to BNC)
- (4) Pearstone High-Speed HDMI Cable with Ethernet (Black, 3')
- (2) Pearstone High-Speed HDMI Cable with Ethernet (Black, 15')
- (2) EMTEC 3-in-1 USB Type-C Card Reader
- (2) APC SurgeArrest 8-Outlet Surge Protector
- (1) Creative Outdoor All-Terrain Folding Wagon, Multipurpose Cart for Gardening, Camping, Beach Trips, and Traveling, Black Sold by: Custom Folding Wagons
- (4) CARTMAN Ultra 48" Black/Yellow Flat Bungee Cords
- (1) Rock-N-Roller R6RT (Mini) 8-in-1 Folding Multi-Cart/Hand Truck/Dolly/Platform Cart/29" to 42.5" Telescoping Frame/500 lbs. Load Capacity, Black

Furniture in the Room:

- Seating for 24 at 60X24 Tables
- PLUS:
- (2) Industrial Storage Cabinets
- (6) Rolling Office Chairs
- (1) Mobile Training Table (60X24)
- (1) Mahogany Conference Table (71X35)