

Woodland Farm Creative-Barn Research Equipment List:

GENERAL SETUP:

- 14' 3" high Lx pipe around perimeter of space with DMX and 120-volt outlets, fully accessible by stairs/catwalk
- Hi-speed WIFI distributed throughout the main floor
- 3 hard-wire internet connections and XLR jacks distributed throughout the main floor

LIGHTING CONTROL:

- Mac Studio computer with QLab5 for show control
- Both 'eDMX1 PRO' (artnet) and 'ENTTEC Pro USB to DMX' interfaces

LUMINAIRES:

- 3 ~ ProLights PIXIEWASH XB Moving Head, 280W LED instruments (7° to 43° zoom)
- 8 ~ Stage Right by Monoprice 180W COB LED Ellipsoidal with Manual Zoom (RGBW, 17°-50° beam angle)
- 1 ~ Stage Right by Monoprice 60W COB LED Ellipsoidal with Manual Zoom (3200k, 13°-35° beam angle)
- RGB LED strip lighting for ceiling/catwalks

AUDIO:

- Mac Studio with QLab5 for show control
- FocusRite Scarlett 18i20 4th Generation for default studio setup
- 6 Channel Audio Mixer, Kmise Professional Sound Mixer with BT (for floor system)
- 4 ~ JBL EON610 10" Two-Way Powered Loudspeakers
- 2 ~ JBL Professional Studio Monitors, Black, 5-Inch (305PMKII)
- 1 ~ Polk Audio PSW10 10" Subwoofer
- 4 ~ ProX T-SS18P Speaker Stands
- 1 ~ RODE Wireless GO microphone

- 1 ~ SHURE SM58 wired microphone
- 1 ~ boom microphone stand
- Note: we have 2 Small speakers with Apple AirPlay and 2-Channel Class D Mini Stereo Amplifier for easy access audio support (ie. rehearsals, warm-ups)

VIDEO PROJECTORS:

- 1 ~ Panasonic PT-VMZ50 Projector (5000 Lumen projector) (covers entire end wall)
- 2 ~ Optoma HZ39HDR 4000-Lumen Full HD Laser DLP Projector (cover side doors)
- 1 x Canon REALiS X700 Projector
- An assortment of VGA and DVi cables and adaptors

CAMERAS:

- WebCam: LOGITECH C922 Pro Stream
- Hohem iSteady M7 Gimbal Stabilizer for Smartphone
- A full-size camera tripod and three compact tripods

OTHER:

- 3 Music Stands
- 2 ~ 2' x 6' folding tables

(updated August, 2026)