POWERMATE USB CONTROLLER

ONE BUTTON STUDIO

The One Button Studio is a simplified video recording setup that can be used without any previous video production experience. The design of the studio allows you to create high-quality and polished video projects without having to know anything about lights and cameras.

01 Insert your flash drive to the hub located next to the keyboard. *Note: The flash drive must be at least 1 GB and FAT32 formatted.*

02 **Optional:* Turn on the green/blue screen or set up the lightboard. Press **Tab** on the keyboard or twist the PowerMate USB controller to flip the video recording so writing on the lightboard is readable.

03 Start and stop your recording by pressing the **Spacebar** on the keyboard or pressing down on the PowerMate USB controller.

04 A progress bar will indicate that your video is processing and saving to your flash drive. Upon completion, you may eject your flash drive.

CONFIGURATION #1

CONFIGURATION #2
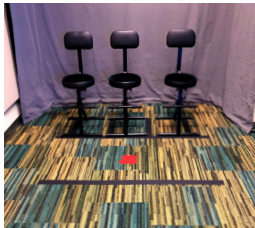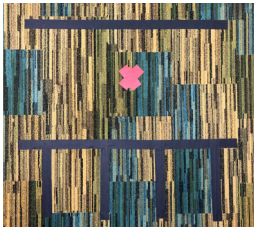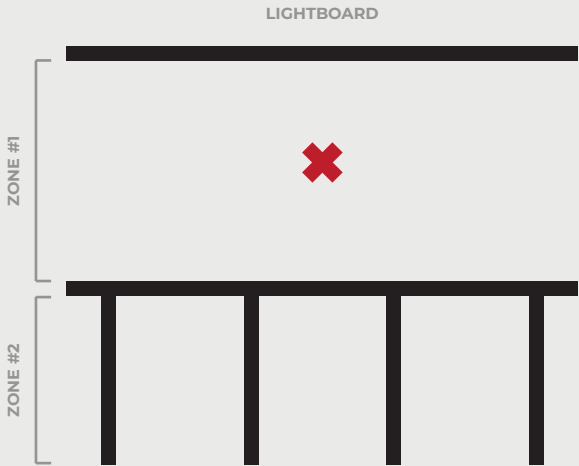
STUDIO
CONFIGURATIONS

Do not move or adjust the equipment within the room including the computer station, monitors, lights, microphone, and camera.

CONFIGURATION #1: REGULAR AND GREEN/BLUE SCREEN USAGE

The studio should already be set up for this configuration. Utilize the overhead room lights during setup, but only use the studio lighting equipment while filming. Simply turn on the two power strips that control the studio lighting. Proceed with the One Button Studio instructions for regular and green/blue screen usage.

CONFIGURATION #2: LIGHTBOARD USAGE

Utilize the overhead room lights during setup, but only use lightboard lights while filming. Align the lightboard with the black line that is closest to the camera. Ensure the lights on the lightboard are facing the subject (towards the backdrop). Plug in the power cord to an outlet to turn on the lights. Proceed with the One Button Studio instructions for lightboard usage. Please clean the lightboard after use.

LIGHTBOARD

ZONE #1

ZONE #2

SUBJECT POSITIONING

Tape indicators were placed on the ground to assist studio users with subject and equipment placement.

LIGHTBOARD

Align the lightboard with the black line that is closest to the camera. The subject should stand within Zone #1. *Note: The subject is recommended to wear dark colored clothing.*

ZONE #1

The subject(s) should stand between the two horizontal black lines. The red "X" indicates where an individual presenter may want to stand.

ZONE #2

Place your subject(s) in the area with vertical lines when using the green/blue screen. Standing in this zone reduces a gray halo effect from surrounding your subject.

BLUE / GREEN
SCREEN

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This One Button Studio utilizes a retro-reflective green screen option called Reflecmedia. This technology enables one neutral gray backdrop to become a green and blue screen with a specialized light ring and controller.

BLUE

Toggle the switch to the right to activate the blue screen. The backdrop will remain gray, but the blue screen will be visible on the video preview.

OFF

Toggle the switch to its original middle position to deactivate the green/blue screen.

GREEN

Toggle the switch to the left to activate the green screen. The backdrop will remain gray, but the green screen will be visible on the video preview.

FORMAT FLASH DRIVE TO FAT32

The flash drive must be at least 1 GB and formatted as FAT32 to be compatible with the One Button Studio software. Prior to reformatting your flash drive, back up your files to another source. All files will be removed during this process. *Note: The following instructions are for PC computers.*

01   Insert your flash drive to the USB port on a computer.

02   Open **File Explorer**. Find your flash drive in the left navigation panel. Right click on the name of your flash drive. Then, click on **Format**.

03   Click on the dropdown beneath the header **File System**. Click on **FAT32**. Then, click on **Start**. A warning message may appear stating that the formatting will erase all data on the disk. If you have already transferred your files to another location, click on **OK**.