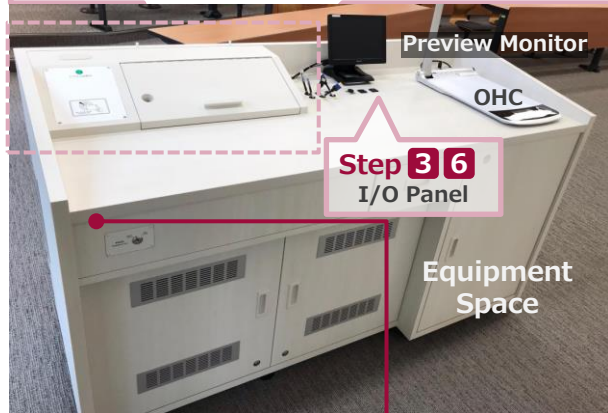
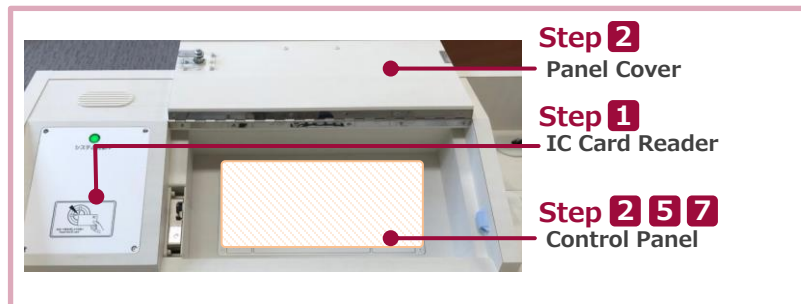


Please operate the equipment in the AV Control Desk, following the right.



Emergency Reboot Key — **AV Control Desk**

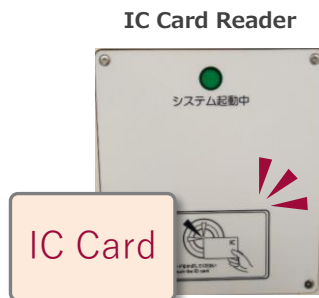
If the system cannot be started up by IC Card, Use the key.



Equipment Space

1 Startup System

Hold IC Card over IC Card Reader.



※If you don't have IC Card, use the Emergency Reboot Key.



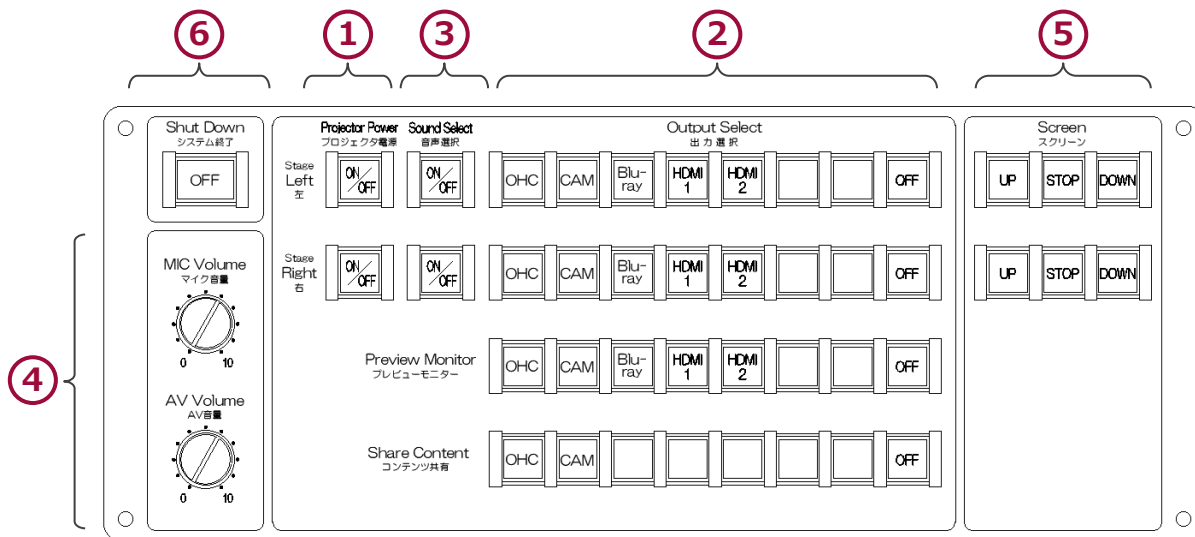
System ON / The door's key and Panel Cover OPEN

It's possible to use microphones when the system has been started. ⇒Procedure is the back.

2 Startup the other equipment

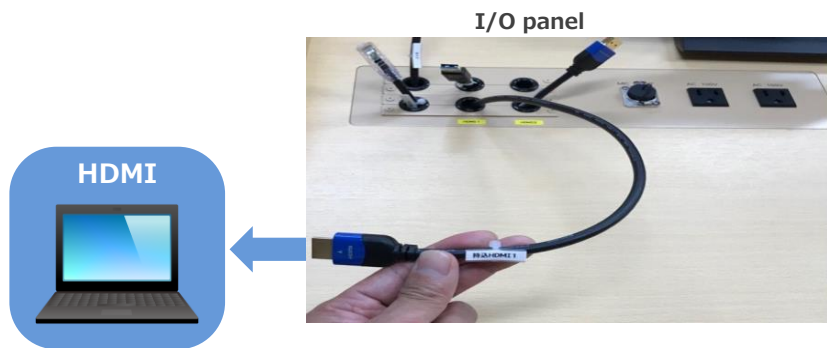
Open the Panel Cover, operate the Control Panel.

- ① Projector Power ON/OFF
- ② Video output source select: Screen, Preview Monitor and more
- ③ The audio output source to speakers select
- ④ Volume control
- ⑤ Screen operation
- ⑥ System OFF



3 Connect BYOD

Insert the cable of the I/O Panel to your HDMI device and your PC.



If you use your PC, change the output setting to "External."

External output setting select



- Duplicate : PC and Screen are same.
- Extend : PC and Screen are used like a dual display.
- Projector Only : Screen only

How to open second screen menu

《Windows 10》

『Windows key』 + 『P』



《Except for Windows 10》

List: Computer makers and corresponding keystroke.

Fn + F2	MSI
Fn + F3	NEC, Panasonic, SOTEC, MITSUBISHI, Everex
Fn + F4	HP, Gateway
Fn + F5	ACER, TOSHIBA, SHARP, SOTEC
Fn + F7	SONY, IBM, Lenovo, HITACHI
Fn + F8	DELL, ASUS, EPSON, HITACHI
Fn + F10	FUJITSU

※Please check the detail by user manual you used.

4 Use Wireless and Wired microphone

Open the door of AV Control Desk, take microphones out and power on. Connect **Wired Microphone(bringing)** to the **I/O Panel**.



※ **Make sure to return to the Microphone Charger** after using.

5 Control Volume

Volume is set at best level in advance.

If you need to control it, please operate **Volume Control** on the **Control Panel**.



MIC Volume

Control volume of Wireless MIC and Wired MIC(bringing).



AV Volume

Control volume of Video: Blu-ray, PC and more.

Restore original level(●) after using.

AV Control Desk



Step 6
USB cable

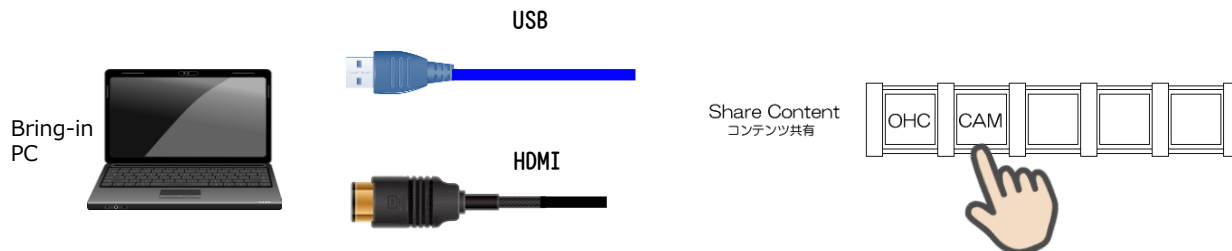


Camera Controller
※In the drawer※



6 Start Live Streaming Lectures

Insert the USB cable and the HDMI cable into a PC, select any contents you want to share. Set up any web meeting application: Zoom, Microsoft Teams and more.



Change the PC setting about the output devices.

- Microphone
⇒ Digital audio interface
- Camera
⇒ UB3300 USB Video Capture
※ When you use Zoom, uncheck "Mirror my video."
- Speaker
⇒ MSD-804FD (※)
※ Display name is different by any connecting device.
Select any audio output device connecting by HDMI cable.

Operate the camera by the controller in the drawer.

1. Press ③ button to set up if the camera faces the rear.
The camera usually faces the front and keeps driving, don't need to do anything.
2. Press ② and ①, the angle of view is switched automatically, following the presets registered as any numbers.
3. Adjust the angle of view by Joystick(④).
Twisting Left: Zoom out, Twisting Right: Zoom in.
Pushing Left/Right/Up/Down: Pan/Tilt.
4. Don't press ③ when you finish the system.

7 System OFF

Press Shut Down Key in Control Panel, close Panel Cover and AV Control Desk's door.

