DISPLAY

The display is an interactive Clevertouch screen which is height-adjustable. To switch on the display use the separate **Crestron** push-button panel to the left of the display.

Switch on the display screen by pressing the **POWER ON** button on the Crestron push-button panel.

Switch off the display screen by pressing the **POWER OFF** button on the Crestron push-button panel.

PC

A micro PC is currently located behind the display and must be switched on manually. NB: The USB socket in connection plate on the wall connects to the PC.

The PC shows a constant blue light when On, but a flashing blue light when power-saving – if it is power saving, push the PC's flashing power button once to wake it up.

Press the **PC** button on the Crestron push-button panel to display the PC on the screen. The selected choice is indicated by a red light.

MENU

There is a pop-out menu available, accessible by tapping the arrows found at either side of the screen. When pressed the following menu will appear:

This button will hide the menu again.

Not used in *Windows* - this is the back button and navigates back a page in *Android*.

Go to *Android* Home screen.

Pen marker or a highlighter tool.

Zoom tools for: increase zoom, decrease zoom and return to full screen.

Screenshot – takes a screenshot of the screen and saves it to a folder on the *Android* system of the display device. To retrieve the file you must use the Android system where it can be copied to a USB device for example.

BRIGHTNESS: To adjust the screen's brightness, swipe upwards from the bottom of the screen and in the General Settings menu, move the bottom-right slider to adjust.

PEN

The display has a pen which can be used upon the screen. It is worth noting however that it is responsive to touch with a hand/finger as well. It will register up to 20 points of contact on the screen simultaneously if you would like multiple drawers/writers to use the screen at once. The pen is magnetic so can be stored on the edge of the screen.

ANDROID

To use *Android*, press the Home button found in the Menu mentioned above. On the *Android* home screen you will see an arrow on the right and left hand side of the screen, press either of the arrows to expand the full *Android* menu. Its options are as follows:

1. Note – a note writing app
2. Files – Android file browser
3. Browser – Internet browser
4. Cleverstore – Clevertouch App store

5. Active – Shows all currently open apps and allows you to close them by swiping them sideways
6. Screenlock – locks screen and requires a PIN to unlock
7. Apps – Shows a list of currently installed apps
8. Favourite – shows links/apps marked as favourite

LAPTOPS

The connection plate includes HDMI connections. Use an appropriate cable for your device and connect to the socket marked **HDMI 1**.

Press the **LAPTOP 1** button on the push-button panel.

If the laptop image does not appear on the screen you may need to instruct your device to output its image. In *Windows*, press the *Windows* Logo key and P key at the same time, then choose Duplicate.
For Apple Mac go to Display Properties and choose to Mirror display.

VOLUME

Use the **VOL ▲** and **VOL ▼** buttons on the Crestron push panel to adjust the display volume. The volume can be muted by pressing the **MUTE** button. When MUTE is selected its red light will flash.

DVD

This room does not contain a DVD player, but if needed a DVD player be loaned from the SIZ and connected to one of the HDMI sockets on the connection plate.

CAMERA & LECTURE RECORDING

There is a fixed camera at the rear of the room for the purpose of lecture recording. A *Revolab xTag* mic is also available from the Maths Dept for use in Lecture Recording. For training in lecture recording contact the **Skills Team**.

TRAINING

skills@chi.ac.uk

To learn how to make the best use of the facilities in any of the lecture rooms please make an appointment with a member of the Skills Team.
This can be requested in Self-Service by clicking **Support Me**, then **My IT Training** and selecting "**PC/MAC/AV/Assistive Technology Training Request**".

For emergency help where there is a fault with the lecture system phone the SIZ on (01243 81) 6222
For non-emergency enquiries please use the Support Me button in the Self-Service on the intranet.