



# **Building the Collaborative Learning Space with SWIPE**

TRAINING FOR SWIPE WMC+

Presented By: Lew Chui Ling

E-One Technology Sdn. Bhd

Email: sales@e-one.com.my

Tel: 03-7983 2868 Fax: 03-7983 7868



# WMC+

Debbie

Denise

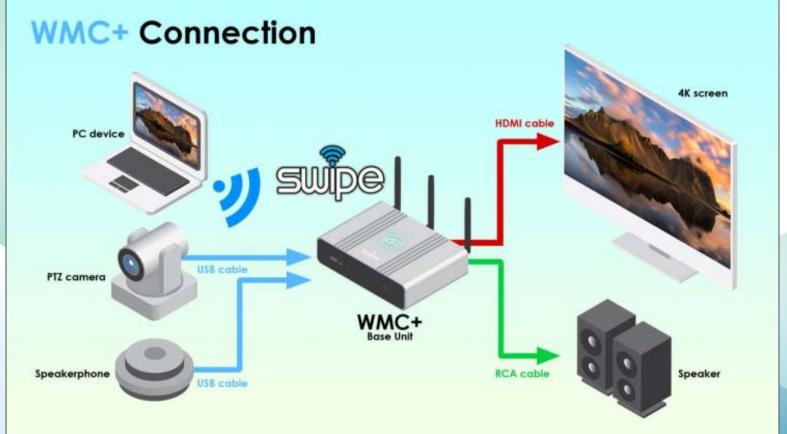
Denise

(Wireless Media Collaborative System)

- Convenient and efficient experience for locals, visitors or remote participants.
- Allowing your computers to easily access equipment in the meeting rooms, including cameras, microphones and speakers.
- Plug and play, you can start with one click, and begin the collaboration and interaction teaching and learning session.

#### Basic Understanding of SWIPE WMC+





Private & Confidential. Copyright © 2024 E-ONE Technology Sdn. Bhd. (504156-A). All rights reserved.

### **Main Features**



01

USB USB

#### **Multi-User Collaboration**

The screens of multiple computers can be shared with remote participants, including camera, microphone, 3 computer screens, and content annotations, etc.



#### **Support Quad Screen**

Support quad Full HD display at the same time.

02

### **Main Features**







#### **Preview Windows**

Thumbnails to selection-switch connected presenter's laptops.





Airplay 2.0
Supports latest "Airplay 2.0" for iPhone, iPad and

also MacBook.





# How to Connect PC/Laptop



#### **SWIPE WMC+ Front Panel**





#### 1. Front USB connector

USB port, for dongle pairing, mouse control, USB touch screen etc.

#### 2. Front Type-C connector

Type-C port, for dongle pairing.

#### 3. Power Button

Turn on or off the device.

#### 4. Back-lit LED indicator

Initializing indicates RED, power on indicates flashing GREEN, "Ready to share" indicates static GREEN, "Sharing" indicates static cyan.

#### **Home Screen**

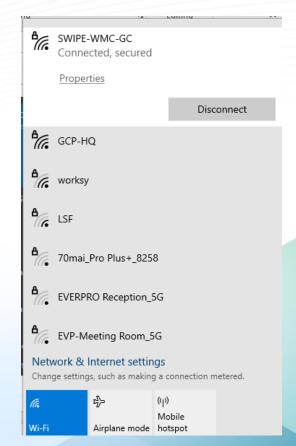




#### 1. Connect Laptop wifi to SWIPE WMC+

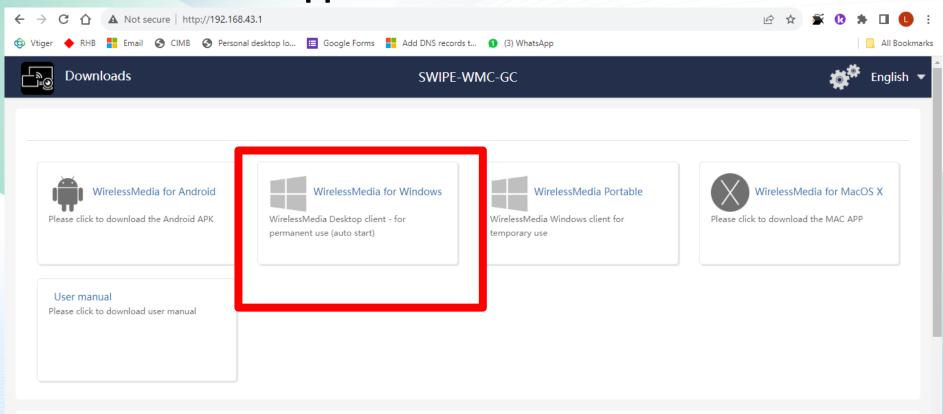






# 2. Browser login to 192.168.43.1 and download WirelessMedia App



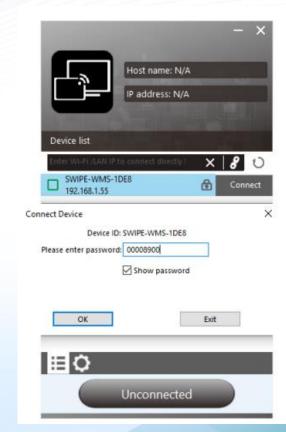




# 3. Double Click on WirelessMedia.exe



4. Search from Device list, key in password.





# 5. Click "Ready to Share". Click again to stop mirroring, LED shows green again







# WMC+

(Wireless Media Collaborative System) **Tutorial Video Link** 

https://youtu.be/xVEYpXvQyBY







## How to Connect Tablet/ SmartPhone





#### How to share screen to WMC+ (Android)

- a) Downlaoad and install "WirelessMedia2" via google play store.
- b) Connect to SWIPE-WMC +
- c) Run "WirelessMedia2"







#### How to share screen to WMC+ (Android)

d) Select "SWIPE-WMC+" from device list.

e) Key in password and click "ok"





#### How to share screen to WMC+ (Android)

f) When device is connected to WMC+ will show in blue label.

g) Share device screen in split screen click "sharing", share device screen in "fullscreen".

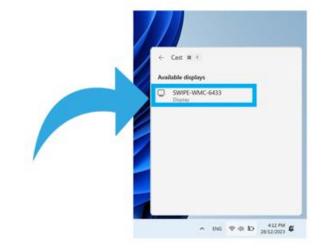


#### Window 11

1 Select Network icon, then select [Cast].



2 Select SSID shows on the screen.



<sup>\*\*</sup> Airplay/ Mircast limited to 3 users share screen simultaneous



#### Window 11

Select [Duplicate]. You can start the casting. Press [Disconnect] to end the casting.





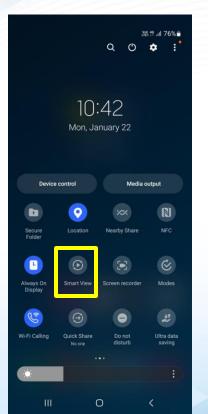




#### **Android**

Open the Home app on your device and select [Wireless Projection].





# SUPE

## How to share screen to WMC+ using (Miracast/ Airplay)

#### **Android**

2 Automatically searching SWIPE WMC+, click and connect SWIPE WMC+.



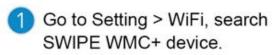
3 A mirroring control should appear on the screen.





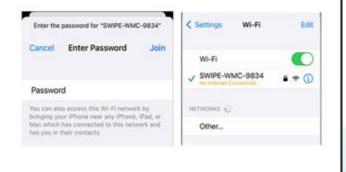


## iOS (Airplay)





Key in password and connect.





## iOS (Airplay)

3 Open Control Centre and select [Screen Mirroring]





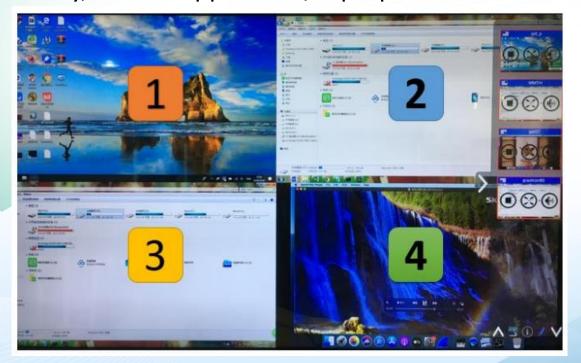






#### **Quad view mirroring:**

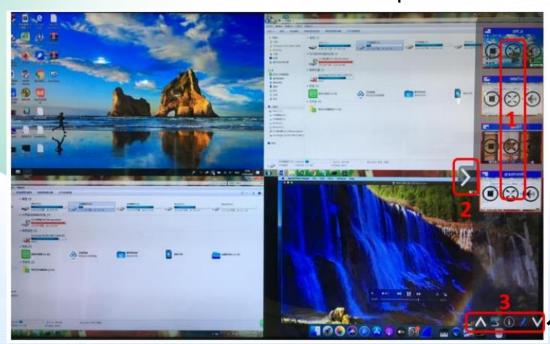
SWIPE WMC+ can mirror up to 4 sources onto main display simultaneously, which supports PC/Laptop and mobile devices.



#### **Preview Window**



All connected device Laptop/ PC will be shown on the preview window. Lecture can control to do presentation.

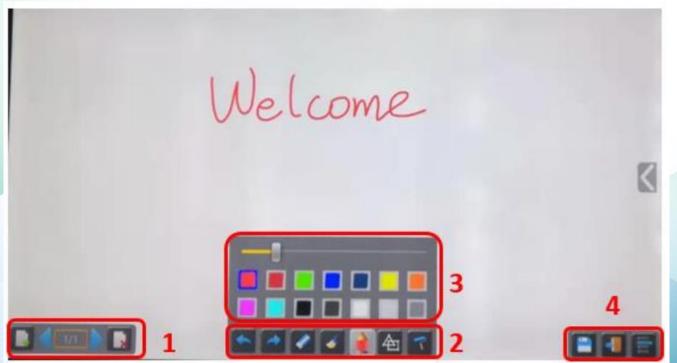


Annotation tools and whiteboard

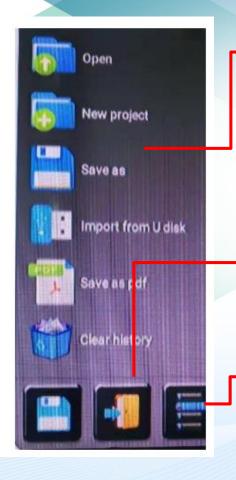
#### Whiteboard/ Annotation



- In the Whiteboard page, we can create free drawings using touch screen, or mouse (multitouch capability).
- Connect USB HID from WMC+ to touch monitor.







Save the current screenshot on local storage (PNG+WMN)

Close Whiteboard to go back to Home screen, actual project can be saved on local storage (WMN)

File options: Open WMN-file from local storage and continue/edit an older project.

New project: Save as WMN on local storage in unit, it will be erased after POWER-OFF.

Import from U disk: stored project (WMN), all pages are saved as PDF on local storage.

Clear history – delete all whiteboard & annotation files on local storage

#### **Download the drawings to connected users**



- Scan the QR-code or enter the given IP-address in a browser.
- Get the saved files on Base unit, can download as PNG file.
- Copy data to USB disk and put this USB disk into the Base-unit and import with "Import from U disk" to the Whiteboard-section



Data will be clear after shutdown/ powered off unit.





# **Advanced Setting**



Default login ip: 192.168.43.1

Password: 1CTadmin



# Thank You

Technical support contact: 03-79832868

Email: support@e-one.com.my

E-ONE Facebook



C-5-6, Kuchai Exchange, No.43, Jalan Kuchai Maju 13, 58200 Kuala Lumpur.



+603 7983 2868 +6012 2028 316



sales@e-one.com.my www.e-one.com.my