



BenQ Wireless Adapter Sales Kit

Content



- **Wireless Adapter Product Brief**
 - Using Scenario
 - Product Spec
- **Appendix**
 - Wireless Demo SOP
 - FAQ

Wireless Display- I



- Easy set-up steps for quick, hassle-free projector installations.
- Cluster-free classrooms with wires and cables out of everyone's way.
- USB 2.0 seamless WLAN connection for display and control.



- 4-1 Display
Make the groups discussion and presentation more easy!

Wireless Display –II: Partial Display



Partial display function let presenters only share part of the screen to audience.

- Teachers' notes can be showed on computers while not being able to read by students.
- Meeting notes can be take at the same time when presentation/ discussion on going.



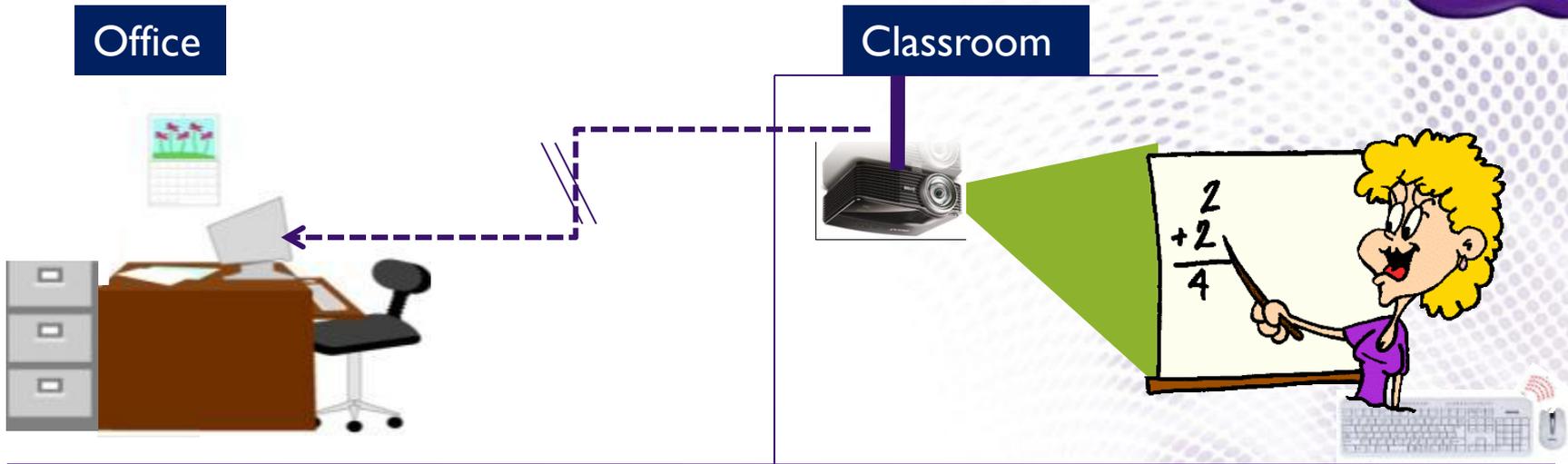
LAN Display –III: I-M Display (only support Infrastructure mode)



Support up to 8 projectors display same image simultaneously.

- In big ball room, students can see the image no matter where they sit.

PC-less Presentation: Remote Desktop



- Cost and maintenance saving: no need one PC in every classroom
 - Considerate to teachers
 - no need bring NB from classroom to classroom
 - more convenient than USB reader.
- Teachers could find and change files anytime.

Product Spec.

Wireless Standard	IEEE 802.11 b/g/n standards compliant
Interface	USB 2.0
Wireless Frequency Range	USA (FCC): 2.412GHz ~ 2.462GHz Europe (ETSI): 2.412GHz ~ 2.472 GHz Japan (TELEC): 2.412GHz ~ 2.472GHz
Security	WEP 64/128 WPA, WPA2
Supported OS	Windows 2000/XP/Vista
LED	Green
Power Requirement	DC 5V
Operating Temperature	0°C~40°C
Operating Humidity	10%~90% Non-Condensing
Dimensions	Item(WxDxH): 55mm*34mm*8mm Package(WxDxH): 130mm*130mm*25mm
Weight	Item: 7.5g Package: 80g
Minimum PC System Requirement	Wifi: 54 Mbps CPU: Pentium 1G RAM: 512MB RAM 20MB Hard Disk Space
Package Contents	BenQ Wireless Display Adapter Quick Start Guide





DEMO SOP



Wireless Display SOP _ AP Mode

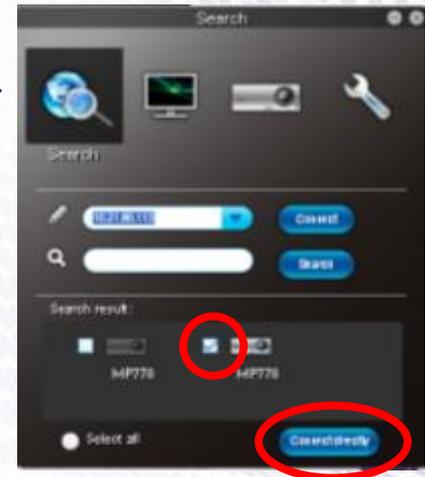
- ① Insert the wireless USB dongle to projector USB type-A, and make sure the wireless of your laptop is ON.
- ① Select correct SSID(default is Network Display) from your PC and connect with it.
- ② Key-in ID address (xxx.xxx.xxx.xxx/BenQ)in your IE browser then you can download the QPresenter from webpage.
- ③ Unzip QPresenter and start the install process
Download the Q Presenter
ftp://211.78.86.215/ ; account: dmgmarcom / password: kybenq / file: Q Presenter
- ④ Once installed, double click the QPresenter Icon.
- ⑤ Start the following process:



Hit the Search icon



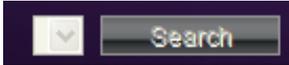
You could key in the IP address* or just press "Search"



Projectors linked in the network will be found. Then select the projector you want to link and click the "Connect". Then you should be able to see the image on projector!

Wireless Display SOP_ Infrastructure Mode



- ① Insert the wireless USB dongle to projector USB type-A, and make sure the wireless of your laptop is ON.
- ② Key-in ID address (xxx.xxx.xxx.xxx/BenQ)in your IE browser then you can access BenQ webpage. Please enter to Admin mode(password is “0000”) then check your wireless settings.
- ③ Select your desired SSID from the list, then press “Apply” button to effect the settings. A small screenshot of a web interface showing a dropdown menu with a downward arrow on the left and a button labeled "Search" on the right.
- ④ The wireless connection should be done now. Please download Qpresenter and execute it follow the procedure in P9

LAN Display Demo SOP_ Special Features -I

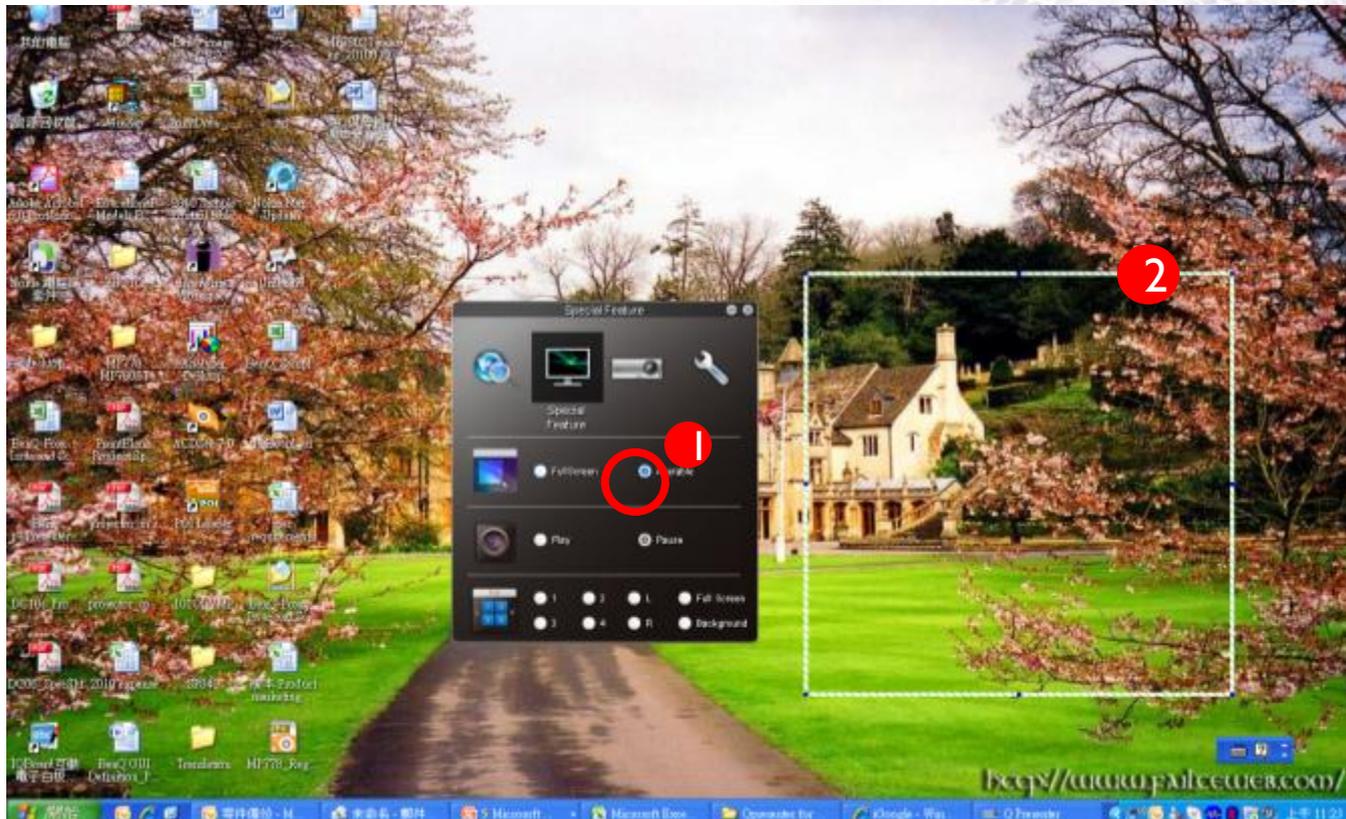


When the projector is linked, the following special features can be used:

- Full screen display or Alterable (only display the selected region on the projector)
- Play and Pause
- 4-I display

Full Screen & Alterable (Preset in “Full Screen”, whole image display)

- ① Click the “Alterable” icon.
- ② A square will pop out then you could just move and drag the area you want to show to the audience .

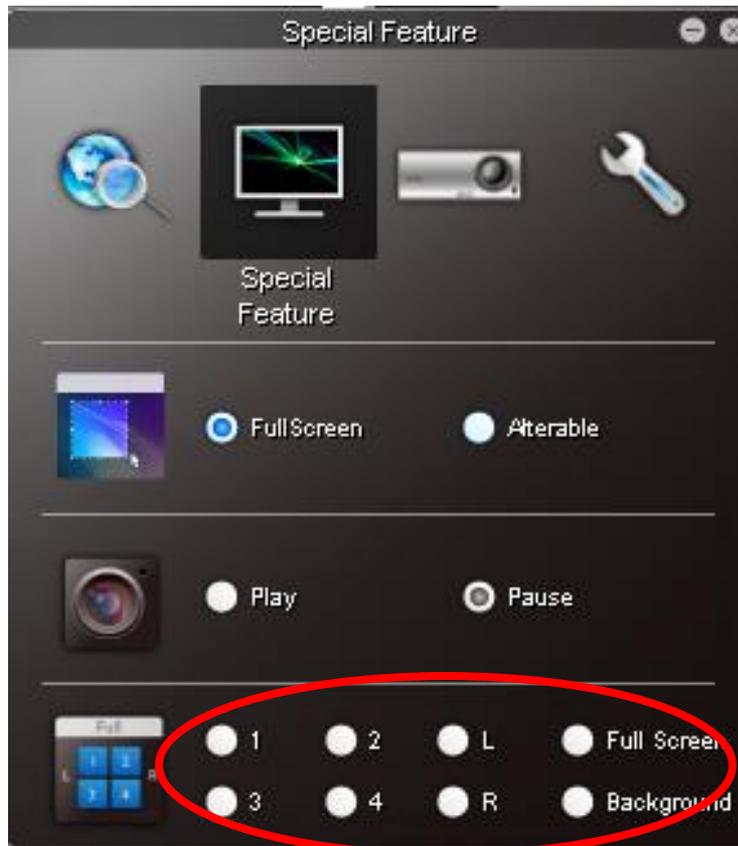


LAN Display Demo SOP_ Special Features -II



4-1 Display

- ① Click the location you wish to display.
4 locations can be chosen (1-4) or 2 places (L and R) if it's 2 computers.
- ② Once you hit the place you want to display, the image just go.
You could change the location anytime you want, even back to full screen or blank out.

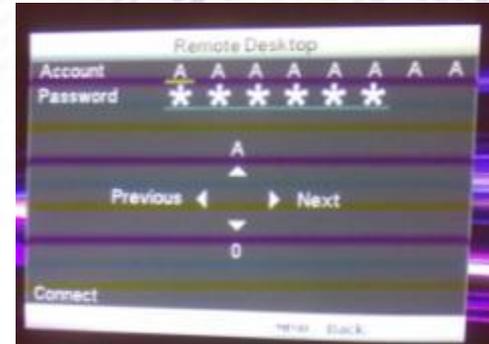
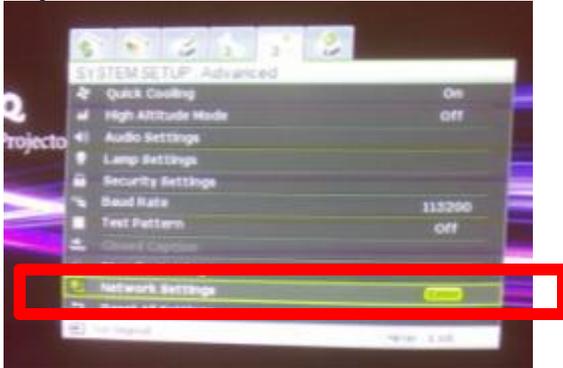




Remote Desktop Demo SOP

Linking from Projector (from projector link back to NB/ PC)

- ① Open the QPresenter software in the PC/ NB site (double click the Qpresenter icon).
- ② Press “MENU” key on projector, and go to the “System Setup:Advanced” page → select “Network Settings”
- ③ Go to Remote Desktop, enter Account/ Password (from keypad or remote) and press connect. Then it works.



Linking from Notebook (from NB/ PC to projector)

- ① Search the projector you want to display image (pls follow LAN display demo SOP in P9.)
- ② Then from projector you could control PC/ NB.

Note: Projectors has to linked with LAN/WLAN. Wireless keyboard/ mouse has to be linked in the USB-A in the projector in order to control back to PC/ NB.





FAQ

FAQ –Wireless Dongle



- **What kind of wireless dongle is supported ?**
 - BenQ projector only support BenQ wireless dongle.
- **What is AP mode and Infrastructure mode of wireless display ?**
 - AP mode: It's a quick connection mode, and suitable for meeting room or classroom without authorization(visitor or personal computer without ITS settings). User only needs a computer with wireless capability(802.11 a/b/g/n). connect to the correct AP(projector), then you can use “Q Presenter” to start the presentation. When under AP mode, user can't connect to intranet and internet, user can connect Projector only.
 - Infrastructure mode: It allow multiple computers to access the projector at same time and easily trade off control over the projector. It just like to use wireless dongle to replace RJ45 cable. All the behavior and functionality are the same while you connect with RJ45 cable.(display, control...etc) When under Infrastructure mode, user still can connect to intranet or internet.
- **Why the wireless display speed is slow ?**
 - The transmission velocity will be affected by following items.
 - (1) WLAN bandwidth(802.11 a<b<g<n)
 - (2) CPU speed and loading
 - (3) PC system resource



Enjoyment Matters