# User's Manual of AirLink

#### Windows International Edition

V 2.1.6

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# **OverView**

#### **Product Instruction**

AirLink is a software tool provided to users in education and teaching, training, and business report, which offers projection service between screens. It features wireless transmission, stretching across multi-platforms, bi-directional projection and easy to use.

#### Features

AirLink uses wifi to transmit images on the screens without VGA or HDMI lines to transmit signals, so you can solve the problem of projection just by installing this software. You can share the images on screens between different platforms. As long as the operating system of the devices is the same, you can use it between different brands. There is no need to bind between brands, for it has good compatibility. The images on the screens between different devices can be transmitted bidirectionally, that is to say, the equipment can be used as either the sending end or the receiving end of the projection. You can just push one button to change between sending and receiving, which is convenient and fast! AirLink is easy to use, and the user interfaces of all editions and the interactive operations are basically the same, with the characteristics of low learning costs, powerful functions, easy operations, and easy to use.

# Windows International Edition

# 1. Software and Hardware Environment Requirements, Registration, and Installation

## **1.1 Environment Requirements**

Operating system: Windows xp, Windows 7, Windows 8 Software language: simplified Chinese, traditional Chinese, English Suggested configuration: CPU: above Intel Core 2 Duo Memory: above 500MB Video memory: above 128MB

Software version: AirLink 2.1.6

# 1.2 Software Installation

Double click to open "Airlink.exe", the previous old versions will be replaced and covered with new same or upgraded automatically(automatic upgrading can be referred II: automatic upgrading of windows 4.7.3 software).

The "Welcome to AirLink Setup" interface will be accessed if it is the first installation and then the procedure proceeds:



♦ Click "next" to get the Install Location;

Choose the folder in which to install AlrLink 2.0.0.0. Setup will install AirLink 2.0.0.0 in the following folder. To install in a different folder, click Browse and select another folder. Click Install to start the installation. Destination Folder  Destination Folder  Browse Space required: 115.8MB Space required: 115.8MB	NOGO INGCON LOCALIUN	
Setup will install AirLink 2.0.0.0 in the following folder: To install in a different folder, click Browse and select another folder. Click Install to start the installation.           Destination Folder           Space required: 115.8MB           Space required: 115.8MB	Choose the folder in which to install Ai	irLink 2.0.0.0.
Destination Folder           Browse           Space required: 115.8MB	Setup will install AirLink 2.0.0.0 in the	following folder. To install in a different folder, dick
Destination Folder  Space required: 115.8MB Space required: 115.8MB	prowse and select another folder. Clic	ck Install to start the Installation.
Destination Folder           Browse           Space required: 115.8MB           Space available: 16.5GB		
Destination Folder  Chiptogram Files Writink  Browse  Space required: 115.8MB Sonce available: 16.5CB		
ExProgram Files/Article Browse Browse Space required: 115.8MB Space available: 16.5GB	Destination Folder	
Space required: 115.8MB Space available: 16.5G8	Destination rough	
Space available: 16.5GB	C:\Program Files\AirLink	Browse
SUACE AVAIIAUE: 10.000	C:\Program Files\AirLink	Browse
pace available: 16,5GB	C:\Program Files\AirLink	Browse
	C: Program Files VArLink Space required: 115.8MB Space available: 16.5GB	Browse
with Textual Counterpoint Olivo	Colorador Guerra	Browse

- The user may click "browse" to choose Install Location, the default option is normally OK;
- ♦ Click "install" to get access into the installing interface;



♦ Get access to Virtual Network Computer(VNC) interface;



♦ Click "next" to get access to "License Agreement" interface;



- ♦ Firstly, choose "I accept the agreement" option;
- ♦ Then, click "next" to get access to Install Location interface;



Click "browse" to choose the location at which the file to be installed, the default option is normally OK; click "next" to get access to "Ready to Install" interface;

Ready to Install		
Setup is now ready to begin installing D your computer.	)emoForge Mirage Driver for TightVNC o	n 🧟
Click Install to continue with the installa change any settings.	tion, or click Back if you want to review	or
Destination location: C:∖Program Files∖DemoForge∖Mira	ige Driver for Tight VNC	*
		÷

♦ Click "next" to get access to "Ready to Install" interface;



 $\diamond$  At the end of the installation process, next interface will pop up.

B Setup - DemoForge Mirage	Driver for TightVNC
	Completing the DemoForge Mirage Driver for TightVNC Setup Wizard
	To complete the installation of DemoForge Mirage Driver for TightVNC, Setup must restart your computer. Would you like to restart now?
	Yes, restart the computer now
	No, I will restart the computer later
7/5/	
	Einish

Choose "No. I will restart the computer later" option and then click "finish" to complete the installation process of VNC; at this moment "Completing AirLink 2.1.2. Setup" interface will pop up;



♦ Click "finish" to complete installation and start the program.

#### 1.3 Un-installation of Software

Get access to "control panel" to un-install the program and exit the program before un-installation.

# 1.4 Software registration (Register with serial numbers)

Users must register before they use the software for the first time.

#### Input serial numbers to register the software:

Close	Fill in License	
	GX6P4-33RZT-JMNCD-57EYH-3T4I1 Please check the incident License Help	
	Submit	

- 1. Input the 25 serial numbers in the input box;
- 2. Click "submit" to finish registration;
- 3. Click "Close" to exit.

#### **1.5 Selection of Initial Mode**

Select default mode		
Send wireless projection mode	~	
Accept wireless projection mode		
Start wireless projection	on	

Users can select their target mode according to use conditions (it can be adjusted later)

1. Select "send wireless projection mode" to enter into the sending end interface every time the software starts;

2. Select "accept wireless projection mode" to enter into the receiving end interface every time the software starts;

3. These two modes can be adjusted in the interface.

Click "start wireless projection" to enter into the software to start projection.

#### 2. Sending Projection

👳 AirLink		Dev	rice list		٢2
		Choose the devic	e to be projected, click "start projec	ction"	
MIBOX	localhost-9icW	CeShi-Pc			
1280×720	720×1280	1920×1080			
<b>•</b>	<b>•</b>				
IP:192.168.8.128	IP:192.168.8.173	IP:192.168.8.149			
Start Projection	Start Projection	Start Projection			
			6	{ô}	
				~~*	

1. The name of the software will display on the top of this page;

2. The "refresh **\***" button is on the right side and click it to refresh all devices in LAN available for projection;

3.Single device (being shared with screen):



- Display the name, resolution, IP address and system category of the device available for sharing and the number of displays; (Note: All displayed devices available for sharing include those that have been shared (compulsory sharing is allowed), those that are sharing screens to other devices are excluded.)
- In system default settings the extended screen of the device is selected; click blue area to shift to default display screen and determine the screen which needs to be shared to the device;

♦ Click button to share "My Screen" to this device and at the same time the status of this device will be changed as listed in the follows:



The Click left rotation button for once, and the screen of device will rotate left to 90 degree.

Click "Stop Share" button to stop screen sharing with this device;

4. Navigation bar at the bottom:

The icons from left to right represents: "Minimize", "User Role Switch" and "Settings"; a.The program will be minimized to status bar if the "minimize" button is clicked; b.Current page will be shifted to "Device List" interface if "User Role Switch i" button is clicked; c.Current page will be shifted to settings interface if "settings" button is clicked;

## 3. Receiving Projection

🧐 AirLink		
	st wonedollar	
	IP : 192.168.8.141   192.168.252.1	
	Resolution : 1920x1080	
	Can be long time projected	
	Waiting to be projected	
	Scan Downi and	
	et 🏟 🏟 🕼	

1 The name, resolution and IP address of this device may be seen on this page;

2. "Can be projected all the time" button



"Can be projected all the time" is a switch with closed status as its default setting;

The information of this device cannot be searched by other devices if the switch is set as closed;

The information of this device can be searched whichever page does the user stay and shared with other screens if the switch is set as open (the user opens the software);

3. Downloading of two-dimensional code

Scan this two-dimensional code to download this page, the user may download related software based on his/her needs;

4.Navigation bar at the bottom:

# The icons from left to right represents: "Minimize", "User Role Switch" and "Settings"; a.The program will be minimized to status bar if the "minimize", "button is clicked; b.Current page will be shifted to "Device List" interface if "User Role Switch" button is clicked;

c.Current page will be shifted to settings interface if "settings" button is clicked;

#### 4.Setting

<back< th=""><th></th><th>Setting</th><th></th></back<>		Setting	
	Device name		wonedollar
	Can be long time projected		
	AirPlay projection		
	Help information		
	Boot automatically		
	Boot minimization		
	Multi language		English
	Update		The latest version
	Registration		Registered by phone number
	About		
		Exit	

#### 4.1Device Name

The name of the device is displayed in default settings;

Device Name Wonedollar-PC

Click to correct the name of the device; Click blank area to save the name of the device;

#### 4.2 Can be Projected all the time

#### 4.2.1Switch



"To be discovered" is a switch with closed status in default settings;

The information of this device can be searched whichever page does the user stay and shared with other screens if the switch is set as open (the user opens the software); meanwhile " Start AirPlay projection" option is displayed;

#### 4.2.2Start AirPlay Projection

	AirPlay					
--	---------	--	--	--	--	--

"Start AirPlay projection" is also a switch with closed status as its default setting; The information of this device can be searched by Apple Mobile Device users and its screen may be shared on this screen after the switch is opened;

#### 4.3Boot Automatically

Boot /	Automatically				
--------	---------------	--	--	--	--

"Boot automatically" is a switch with open status as its default setting;

The program will be started automatically after every boot-up once the switch is opened; After the switch is closed, the program will not be started automatically after every boot-up and requires to be opened manually;

## **4.4Help Information**



Current state mode will be shown upon the starting, and disappeared after closing.

#### 4.5Boot Minimization

Boot Minimization

"Boot minimization" is a switch with closed status as its default setting;

After the switch is opened, the page will be minimized automatically in the program after every boot-up;

After the switch is closed, the page will not be minimized automatically in the program after every boot-up and the standby page or "Device List" page is displayed;

#### 4.6Multi Language

#### 4.6.1Default



The language of the program is the one used in the system as default setting;

#### 4.6.2Multi-Language Interface

Click language option, and skip to multi language interface.

Bib         P\$         B\$#+\$\$         English	<back< th=""><th></th><th>Language</th><th></th><th></th></back<>		Language		
PX       ER#X		自劲			
KĢ+文 English ✓		中文			
English 🗸		繁体中文			
		English		~	

- a. Click required language to shift and select such language;
- b. Click "Back" button and the page will skip to settings page;

## 4.70nline Upgrade

#### 4.7.1Version Number

Version number is shown on the setting page.

In case of the latest version, display "You have newest version".

If not, there will be a red point to prompt user there is a newest version and the text after it changes into "new version found".

#### 4.7.2 Interface Upgrade

When there is a new version, after user clicks online upgrade, a prompt will display on this option, telling user background download will be performed. After 3s the message hides.

- a. After completion of download, it will prompt user to install the newest version.
- b. Click "Back" button, and the page skip to the setting page

#### 4.7.3Automatic Upgrade

When new version appears during soft running, the soft will automatically pop up upgrade dialog box to prompt user to upgrade.

tip			X	
?	New versio	w version is valid, update now?		
	<u>Y</u> es	<u>N</u> o		

Clicking "No" will not cancel upgrade, and clicking "yes" will start to download and upgrade.

🔝 update		X	η
		18%	

After the soft finishes downloading, it will prompt user if it is upgrading now.



Clicking "no" will not upgrade right away, and clicking "yes" will start to upgrade.

AirLink 2.0.	0.0 Setup
?	AirLink already installed we must uninstall it before continuing the setup. continue?
	Yes No

Clicking "no" will not unload the soft of old version, and cancel upgrading at same time. Clicking "yes" will unload the old version.

You really want t	o completely	remove the AirLi	nk 2.0.0.0 , a	nd all of its
•				
		_		

Clicking "no" will not remove, and clicking "yes" will inform user that it has been safely removed.



Click "ok" and start loading setup.



After completion of loading, enter into the installation interface of the soft. The details on installing method refers to (II. Windows version 1.2 software installation)

# 4.8About



- a. Display the current soft version number and copyright information
- b. Click "Back" button, and the page skip to the setting page

MDisplay:Wonedollarmb			C ? 11:33 Phone	$\boxtimes   \Im   C$
	Pec	ple	Messaging	
	QQ	WeChat	Music	
	Camera	Gallery	FM Radio	
	Downloads	Internet	<b>@</b> Email	
	臣			

## 5. Operation under the received projection mode

The current page is the pc terminal showing mobile terminal interface of wonedollarmbl

#### Interface Introduction :

- ♦ This page is the display of wonedollarmb on the screen of the shared.
- When there is any operation on this interface, displayed on the top there will be operation column information which includes icon of the program, prompt of someone's interface information displaying, and the buttons of screen left rotation, screen right rotation, and share disconnection.

♦ Operation button

Click left rotation button for once, and the screen of device will rotate left to 90 degree.

Click disconnection button, and the screen of the shared will be disconnected.

#### ♦ Operation of the device of the shared

If the shared set the operation of the device available, the device of the shared can be operated accordingly; otherwise it will be a browse mode.