

# **USER MANUAL**

**Ledmedia Y SERIES APP** 

VERSION: V1.1 DATE: 2020.6.12



### **STATEMENT**

Any companies or privates cannot copy, transcribe or translate part or whole content of this file without our written permission. And cannot use it on any business or benefit filed with any forms.

The specifications and information which are mentioned on the file is for reference only, if there's update, we will not inform you. This file is only for guidance, and all information will not be for any promises.

www.onbonbx.com 第2 页



# **CATALOG**

<b>STATEMENT</b> 2
CATALOG3
Brief Introduction5
About Software 5
Summarization 6
nstall and Uninstall6
Install software 6
Uninstall software
Edit and send programs7
Connect with controller
Add screen
Add program9
Add area10
Send program13
Manage program14
Function setting14
Set ON/OFF
Timing on/off14
Correction time
Brightness
<b>Volume</b> 14



Set screen parameters	14
Switch storage	14
WIFI configuration	15
Firmware update	15
Other settings	15
Language	15
Clean cache	15
App Share APP	15
Version	15



# **Brief Introduction**

Thanks for choosing LED control card. The design of the control card is according to the international and industrial standard, but if the operations are incorrect, it will probably bring you personal injury and financial harm. As to avoid these and win more from your equipment, please obey the specifications of this file.

# **About Software**

Cannot do any modification, decompilation, disassembling, decoding or reverse engineering on our software, it's illegal.

www.onbonbx.com 第5 页



# **Summarization**

Software supports text, picture, video, time, dial, colorful words, colorful background, weather, sensor areas, and supports turn on/off, correction time, adjust brightness, set parameters, WIFI configuration, program time, displaying times, alignment, program frame, adjust brightness by time, timing ON/OFF, etc.

# **Install and Uninstall**

### **Install software**

Users can download "Ledmedia" in APP Store, download from our website or scan below QR code.



# **Uninstall software**

Long press "Builder", until you can cancel.

www.onbonbx.com 第6 页



# **Edit and send programs**

Below is the example to connect with BX-Y3.

### **Connect with controller**

Method 1: Search controller WIFI name in your WLAN, input correct passwords. (default passwords is the last 8 digits of barcode)





Method 2: Controller connects with wireless router, mobile phone connect controller by wireless router. Search name in WLAN of your mobile phone.



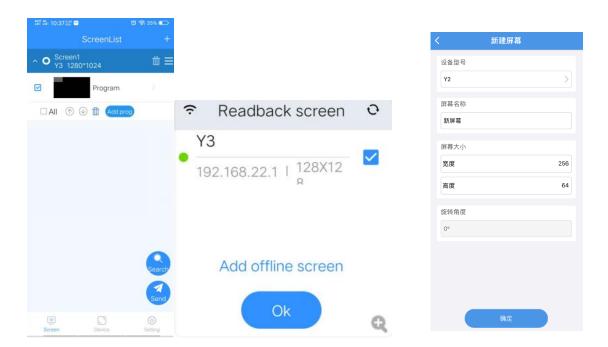
www.onbonbx.com

第7页



### Add screen

In "screen list" page of Ledmedia, click "search", click in "search result", as to search online controller automatically. Select the controller you need to add in, click "OK" as to add screen. And modify equipment name, screen width, height pixels in "add screen" page.



# Main page of software

Software page includes screen list, equipment function setting, Common use setting area.

Equipment function setting includes ON/OFF setting, auto ON/OFF, correction time, brightness, volume, set screen parameters, switch storage, WiFi configuration, firmware update, etc.

Click  $\stackrel{\triangle}{=}$  icon behind equipment name, then modify equipment name.\_

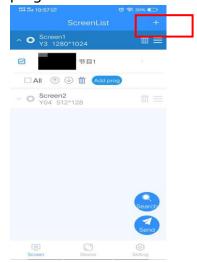
www.onbonbx.com 第8 页





# **Add program**

Select one screen in ScreenList, click "add screen", enter to the page of editing program.



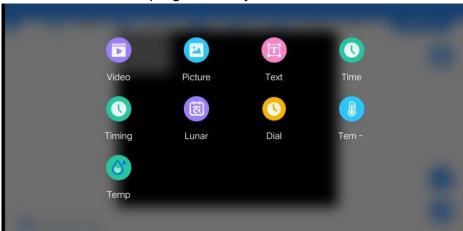


www.onbonbx.com 第9 页



# Add area

Click add button , select program area you need to add in.



# 1. Buttons in editing page

	-
	Click this as to enter in to attributes page, users can
	modify program name or set timing playing. If you
	choose timing playing, you can set start date, end date,
	start time, end time, week, etc.
+	Add area
	Edit attribute in selected area
$Q \oplus$	Zoom in/out in preview
23	预览界面复位 Reset preview page
	预览界面锁定和解锁 Lock or unlock preview page
K 71	所选区域最大化 Maximization of selected area
⑪	删除节目 Delete program
1. 个	所选区域上移/下移一层 Move up/Shift down for selected
W 1	area
	保存节目 Save program
	返回上一级 Return to last step
<b>≯</b> 发送	发送节目 Send program

www.onbonbx.com 第10 页



<u>A</u>	文字颜色 Text color
A	文字背景色 Text background color
	区域背景色 Area background color
	文字全选 Select all text

#### 2. Add video area

Click "video area" icon, select AddScreen, enter into your video list, choose the video you need to add in.

- In preview, click button to enter into video attributes page, select one video, to modify resolution, play time, frame, etc. After finish editing, click any other area as to exit.
- Adjust video area size or move video position.

### 3. Add picture area

Click "Picture" icon, select "AddPicture", enter into your picture list, choose the picture you need to add.

- In preview, click button to enter into picture attributes page, to modify display stunt, running speed, staying time, frame, etc. After finish editing, click any other area as to exit.
- Adjust picture area size or move picture position.

#### 4. Add text area

Click "text area" icon, click preview area of screen, input words directly.

- In preview area, click button to enter into text attributes page, single line display or not, users can modify display stunt, running speed, staying time, frame, etc.
- Text attribute page, click it to edit font size, bold, italic, underline, text color, text background color, alignment, etc.
- Adjust text area size or move text position.



www.onbonbx.com 第11 页



#### 5. Add time area

Click "time area" icon, add one time area

- In preview area, click button to enter into time attributes page, single line display or not, users can modify font type, font size, font color, frame, etc. After finish editing, click any other area as to exit.
- Click "type", set time display format, display date, week parameters or not.
- Adjust text area size or move text position.

#### 6. Add timer area

Click "timer" icon, add a timer area.

- In preview area, click button to enter into time attributes page, single line display or not, users can modify date, time, font type, font size, frame, etc. After finish editing, click any other area as to exit.
- Click "type", set unit, display day, hour, minute, seconds or not.
- Adjust text area size or move text position.

#### 7. Add dial area

Click "dial area" icon, add one dial area.

- In preview area, click button to enter into dial attributes page, users can modify font type, font size, add fixed text, text color, frame or not. After finish editing, click any other area as to exit.
- Click "type", users can set dial type, color, colors of hands/minute hands/second hands.
- Adjust text area size or move text position.

#### 8. Add colorful words area

Click "colorful words" icon, add one colorful area.

- In preview area, click button to enter into colorful words attributes page, users can modify dial type, dial color, colors of hands/minute hands/second hands, etc.

  After finish editing, click any other area as to exit.
- Adjust text area size or move text position.

### 9. Add colorful background area

Click "colorful background area" icon, add one colorful background area.

In preview area, click button to enter into colorful background area attributes page, users can modify texture type, texture size, texture density, stunt, running speed and moving direction, etc. After finish editing, click any other area as to exit.

www.onbonbx.com 第12 页



Adjust text area size or move text position.

#### 10. Add weather area

Click "weather area" icon, add one weather area.

- In preview area, click button to enter into weather area attributes page, users can modify city, font type, font size, font color, alignment, stunt, running speed, staying time, frame, etc. After finish editing, click any other area as to exit.
- Click "type", set weather type, display in single line, city name or not.
- Adjust text area size or move text position.

#### 11. Add temperature area

Click "temperature" icon, add one temperature area.

- In preview area, click button to enter into temperature area attributes page, users can modify temperature type, access point, unit, precision, modification value, display fixed text or not, font type, font size, normal colors, alarm condition, alarm color, frame, etc. After finish editing, click any other area as to exit.
- Adjust text area size or move text position.

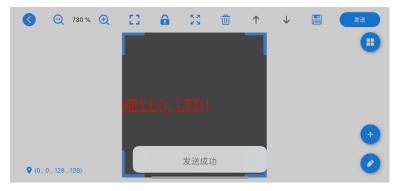
### 12. Add humidity area

Add "humidity area" icon, add one humidity sensor.

- In preview area, click button to enter into humidity area attributes page, users can modify sensor type, access point, unit, precision, modification value, display fixed text or not, font type, font size, normal colors, alarm condition, alarm color, frame, etc. After finish editing, click any other area as to exit.
- Adjust text area size or move text position.

# Send program

After edit program, click send button , enter into send list, and choose correct controller, then send. As below:



www.onbonbx.com 第13 页



### Manage program

In APP, users can see all screen list you added, you can add many programs in one screen, and add many areas in one program (like video, picture, text, etc.), click as to adjust position.

# **Function setting**

### Set ON/OFF

In APP, click ON/OFF button, as to turn on/off screen. Turn off is only disconnect signal, screen will be black, but not turn off the power supply.

# **Timing on/off**

In APP, click button, as to turn on/off screen in times.

### **Correction time**

Click as to correct time.

# **Brightness**

Click to set brightness, right/left slide mobile screen to adjust brightness value, 1 is black, 16 is maximum bright.

# Volume

Click to set volume, right/left slide mobile screen to adjust volume value, 1 is the lowest, 100 is the highest.

# Set screen parameters

Click to set screen width, height, and rotation.

## **Switch storage**

Click to switch storage, users can choose storage, SD card or U disk storage method.

www.onbonbx.com 第14 页



### WIFI configuration

Click WIFI configuration button, enter in to WIFI configuration page, users can modify WIFI name and passwords of controller.

### Firmware update

Click firmware updating button, when it detects that this controller is not the latest version firmware, will update into the latest one automatically.

# Other settings

### **Language**

Click "language", users can choose "follow system language", "Simplified Chinese", "Traditional Chinese", "English" and "Russian" or "Vietnamese".

### Clean cache

In "setup" of APP, click "clean cache", as to clean software cache.

# **App Share APP**

In "setup" of APP, click "share APP", it will show QR code of software, users can copy QR code to customers.

# Version

In "setup" of APP, click "version", users can check present version.

www.onbonbx.com 第15 页



#### **Contact Us**

### Shanghai ONBON Technology Co., Itd (Headquarters)

Address: 7 Floor, Tower 88, 1199#, North Qinzhou Road, Xuhui District, Shanghai

City, China

Tel Phone: 086-21-64955136

Fax: 086-21-64955136 Website: www.onbonbx.com

### ONBON (Jiangsu) Optoelectronic Industrial Co.,LTD

Address: 1299#, Fuchun Jiang Road, Kunshan City, Jiangsu Province, China

### **Sales Contacts**

Tel: 0086-15921814956 0086-15800379719

Email: onbon@onbonbx.com

### **Second Development**

Tel: 0512-66589212 Email: dev@onbonbx.com

#### **iLEDCloud**

Website: http://www.iledcloud.com/





www.onbonbx.com 第16 页