



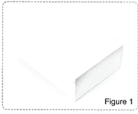
# Quick Start

V10.0

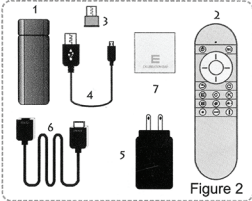
Please follow the instructions to install

## 1. CHECK

(1) Please check the package is intact before installation (F1).



(2) Open the box, take out the main unit and accessories. (F2). Check against the Packing List below F2.



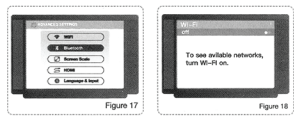
Packing List		
1	Main unit	X 1
2	Remote control	X 1
3	Remote receiver (inside the remote control)	X 1
4	USB Power Cable	X 1
5	Power Supply Adapter	X 1
6	HDMI Extension cable	X 1
7	Calibration Bar	X 1

# ADVANCED SETTINGS

V10.0 (NOT REQUIRED)

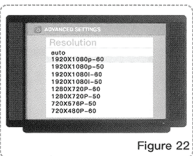
## 7. WIFI SETTINGS

- Press the confirm key on your remote for 5" to display the advanced settings page (F17).
- Switch WIFI on, select your WIFI username, and enter your password on the virtual keyboard to connect (F18).
- If you fail to connect, and the screen shows the error "Authentication problem", please recheck your WIFI password and that your WIFI is working.



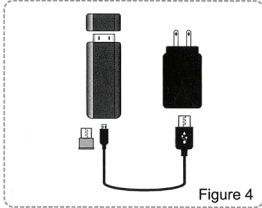
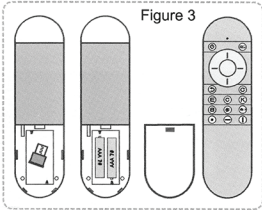
## 8. SCREEN RESOLUTION SETTINGS

- Press the confirm key for 5 seconds, and select the Screen settings (F17).
- Select HDMI Mode (F22).  
Select your preferred screen resolution in the drop down menu.

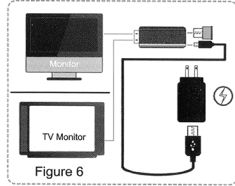
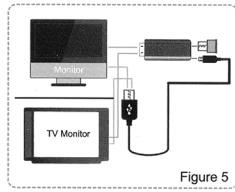


## 2. INSTALLATION

- Open the Remote control battery compartment, take out the Remote receiver and insert two AAA batteries, please note the "+/-"marks. (F3)
- Connect the main unit to the power supply adapter with the USB power cable. Insert the remote receiver into the main unit's USB port (F4). After make the connection, please try not to remove the receiver often.

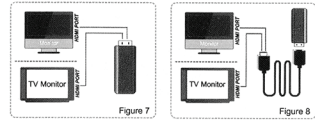


- If the monitor has a USB port, connect the USB power cable directly to the port (F5). If the monitor has no USB port, use the power supply adapter. (F6)



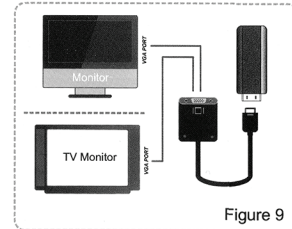
## 3.DISPLAY CONNECTION

- HDMI**  
If your monitor has an HDMI port you can connect the main unit directly (F7). Or you can use HDMI extension cable (F8).



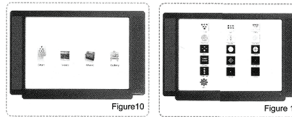
## 2) HDMI to VGA

If your monitor has no HDMI port, you can connect the main unit using the HDMI to VGA cable (Packing List #7) The VGA cable adaptor is optional.



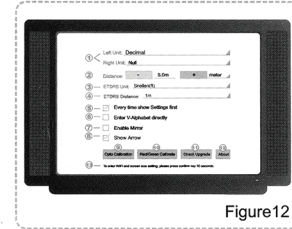
## 4. ENTER SETTINGS

- After starting, select Chart on system page (F10).
- Select the Settings (F11).



## 5. SETTINGS

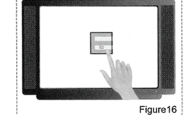
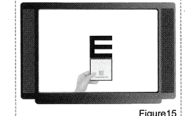
Enter the settings page (F12)



- Left and right scale mode for standard chart
- Working distance settings for standard chart
- ETDRS Unit setting
- ETDRS Distance setting
- Enter settings after starting
- Enter Alphabet V-opto chart directly after starting
- Enable mirror function
- Show Arrow
- Opto calibration (F13-16)
- Adjust red and green value
- Check software upgrade to auto download and install new version (WIFI connected)
- Software Version
- Press confirm key for 5 seconds to enter WIFI and screen size settings. See P2 ADVANCED SETTINGS.

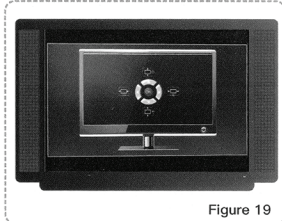
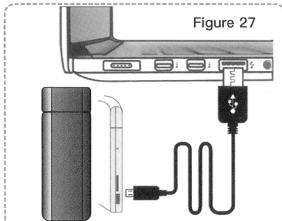
## 6. CALIBRATION

Make sure the E letter on the screen and the calibration bar are the same size by adjusting (F13-16).



## 9. MEDIA FILE IMPORT AND DISPLAY

Using the supplied power cable (Packing List #4) connect the main unit's Micro port to your computers' USB port. Both PC and Mac systems will identify the main unit as a disk. Place Video/Audio /Picture files onto the disk. The main unit will auto recognize the documents and display (F27).



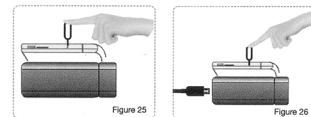
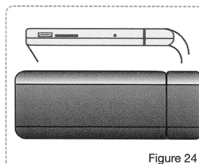
## 10. SCREEN SIZE (SCALE) SETTINGS

- Press the confirm key for 5 seconds, and select the screen settings (F17).
- Select screen scale.
- Adjust screen size with left and right key, then confirm.

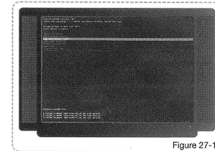
## 11. RESET

(Please note RESET will erase all content including video, audio, image, and related settings for visual chart)

- Connect the main unit and display, then access remote control receiver.
- Find the reset hole in the side of main unit.(24)
- Insert needle into the hole, push the hidden button. (F25).
- Then insert power for 2 seconds, release the needle from the reset hold. (F26)



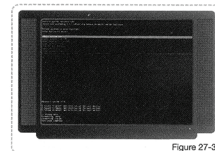
- Select "Wipe data/factory reset" by remote control (F27-1)



- Select "yes-delete all user data" and the system enters the reset program. (F27-2)



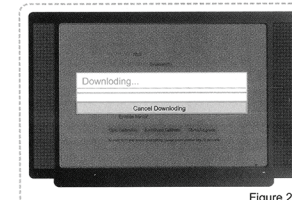
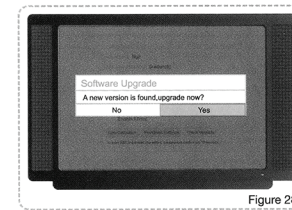
- Select "Reboot system now", enter the system program normally. (F27-3)



## 12. SOFTWARE UPGRADE

You can check if there is a software update, by going into the settings page and selecting Check Upgrade. If a new version is available, click "Yes" to download to the main unit (F28-29).

Once the download is complete, select "All" - "Install", then "Agree" to install the upgrade and reset the main unit.



## 13. SLEEP / AWAKE

Press "Sleep / Awake" key for 2 seconds.

