

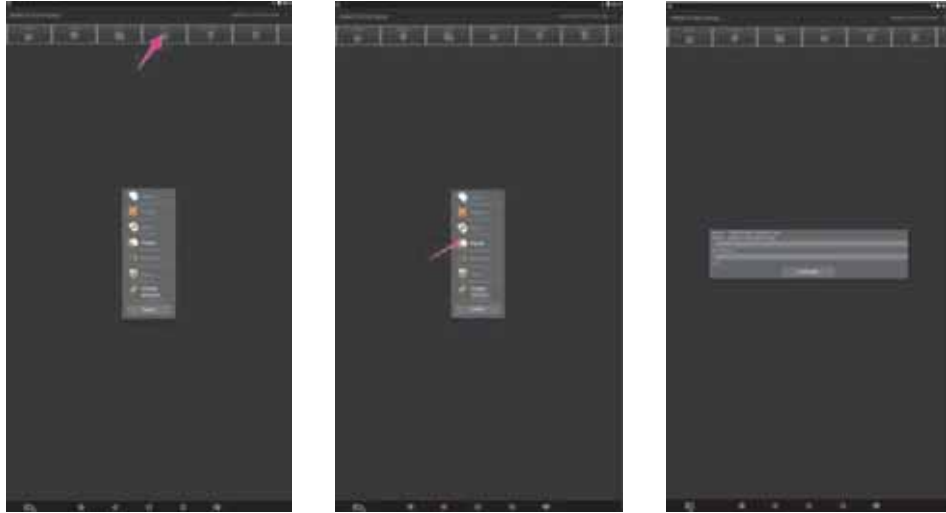
Step 4: Click HOME button and go to the NAND FLASH menu.



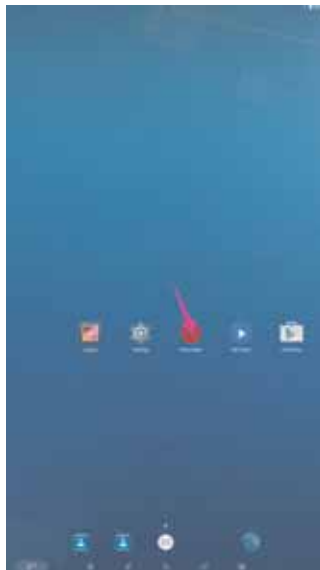
Select MediaFolder and then open the Images Folder.



Step 5: At the images folder click the edit button at the top of the screen, the pop menu will show. Then click the Paste command button. The files will be copied to the images folder.



Step 6: Exit the Explorer app and go to the launcher screen. Run the Slide Show app to display the media files



Step 7: Select the time you would like each picture to be on the screen for by dragging the bar to the desired time. Select how you would like the images to display. Select the desired transition effect between pictures.



Step 8: Select Play and your slide show will begin playing



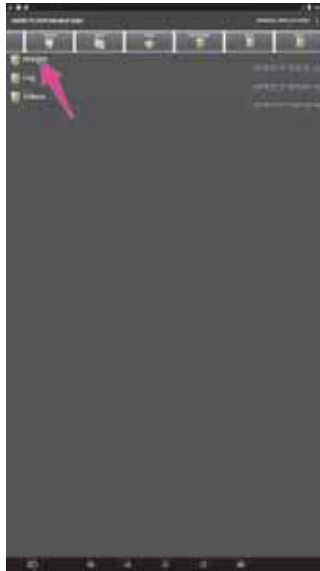
How to Delete the media files :

Step 1: Open the Android launcher screen and click the explorer app



Step 2: Click home button and go to the NAND FLASH menu you will see the MediaFolder open it



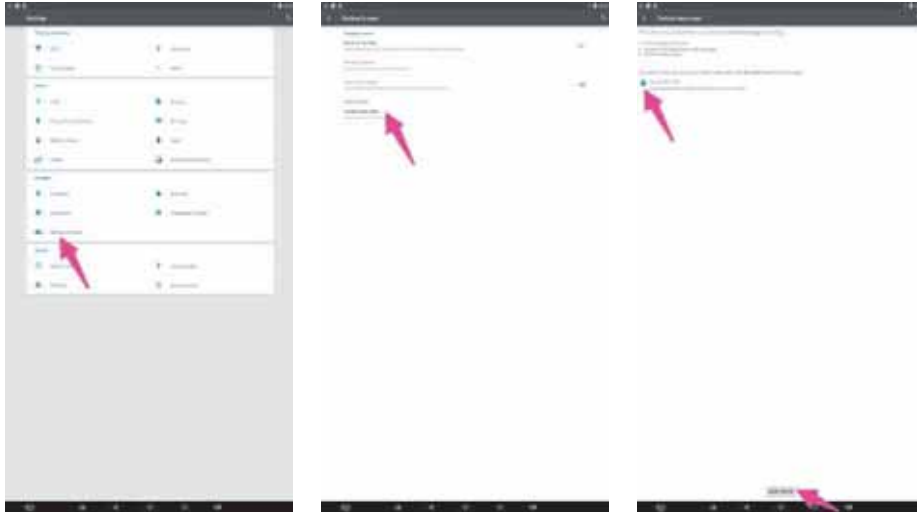


Step 3: At the Image or Video folder select the media files which you want to delete. Then click the edit button at the top of the screen, the pop menu will show. Then click the Delete command button and the files will be deleted.




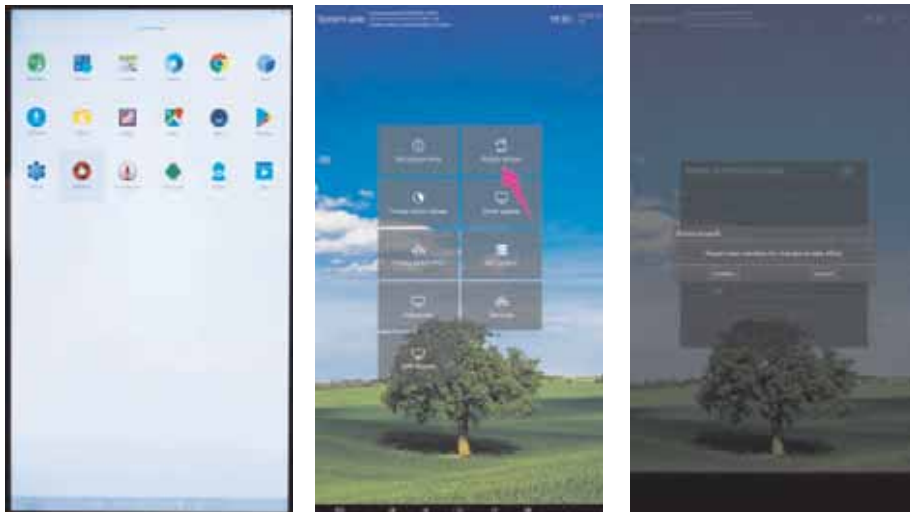
Factory Reset:

1. Step 1, get into Settings, then click “Backup & reset” (Fig. 1)
2. Step 2, click “Factory data reset” (Fig. 2)
3. Choose “Erase SD card”, then click “RESET DEVICE” to get the unit to Factory Reset (Fig. 3)



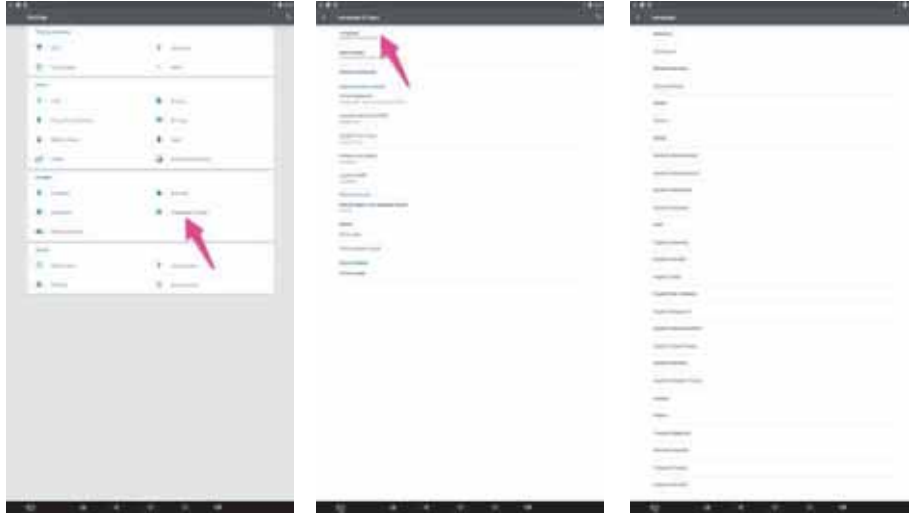
Screen Rotate:

1. Step 1: Click the Main Apps button “” in the Home page to enter the “APPS” menu interface (Fig. 1)
2. Step 2: Click “System aide” into Fig. 2
3. Step 3: Choose the degree you would like to Rotate screen, then click “Confirm”, after a moment, the screen will be rotated (Fig. 3)



Choose System Language:

1. Step 1: Get into Settings, then click "Language & input" (Fig. 1)
2. Step 2: Click "Language", then you can choose the system language accordingly (Fig. 2)





Technical Specifications

	Model	Parameters
Panel	LCD size	21.5
	Panel model	T215HVN01
	Light source	LED backlight
	Resolution	1920*1080 (pixels)
	Brightness (typ.)/(min)	250cd/m ² (typ.)
	Contrast (typ.)	3000:1 (typ.)
	Response (ms)	18ms (typ.)
	Pixel pitch	0.284(H) mm * 0.248(V) mm
	Refresh rate	60Hz
	Viewing angle	178° (H)/178° (V)
	Life	30,000hrs (min)
	Support Color	16.7M colors
	Viewable area	476.64 (H) mm * 268.11 (V) mm
	Scheme	Rockchip
Power supply	Voltage	100V~240V, 50-60Hz
	Power Consumption	≤35W
	Standby power (Watt)	TBD
Environment	Operating temperature (°C)	0~50°C
	Storage temperature (°C)	-20~60°C
	Storage humidity	5~90% RH Non-condensing
	Operating humidity	5~90% RH Non-condensing
	Maximum operating time (hrs/day)	18 hours
Functions	Operating system	Android 7.1
	Processor	RK3288, quad-core
	RAM	2G
	Built-in memory	8G

Functions	Decoding resolution	4K H264
	Playback mode	Support loop, inter-cut, timer, shim, etc.
	Compatible network	Ethernet, WIFI, BT
	Supported Video Files	AVI, MPEG4, WMV, MKV, FLV, MP4, MOV
	Supported Photo Files	JPG, JPEG, BMP, PNG, GIF
	Audio output, supported files	Left and right audio channel, MP3
	RTC (real-time clock)	Yes
	Schedule power on/off	Yes
	System update	USB compatible
	App installation	Support download and installation
I/O interfaces	TF	N/A
	Ethernet	1 (RJ45)
	HDMI	1
	VGA	N/A
	Headset	N/A
	USB2.0	2
	SIM	N/A
Structure	Gross weight	73kgs
	Unit dimensions (W*D*H)	700*450*1680mm
	Package dimensions (W*D*H)	≈1830*800*530 mm
	Shell material	steel
	Shell color	Silver/black
Language	OSD	English

Troubleshooting the Digital Signs - DGFSNT43, DGFSNT55, DGFSTCH43, DGFSTCH55		
Issue	Probable Cause	Solutions
<ul style="list-style-type: none"> ● No picture or sound 	<ul style="list-style-type: none"> ➤ Unit not plugged into wall outlet ➤ Power cord not properly connected to the terminal on the back of the unit. ➤ Unit not powered on ➤ Wall outlet not working 	<ul style="list-style-type: none"> □ Check that the unit is plugged into wall outlet. □ Confirm that the power cord is connected to the terminal on the back of the unit. □ Turn the on/off toggle switch located on the back of the unit, lower center, to the “on” position. □ Unplug unit, wait 20 seconds, plug unit back into outlet and try again. □ Make sure that outlet is working by plugging in a different electrical device. ❖ If all of the above have been checked and the issue is not resolved, contact a customer service representative.
<ul style="list-style-type: none"> ● No sound (but picture is working) 	<ul style="list-style-type: none"> ➤ Volume not adjusted on the remote control. ➤ Content/Video does not have sound. ➤ Content format is not compatible. ➤ Speakers do not work. 	<ul style="list-style-type: none"> □ Adjust volume using the remote control □ Confirm content is one of the following compatible formats: AVI, MPEG4, WMV, MKV, flv, MP3, MP4, MOV. □ If unit is connected to Wi-Fi, go to YouTube and play video that has sound □ Unplug unit, wait 20 seconds, plug unit back into outlet and try again. □ Try playing the content on a different device (smart phone, computer or tablet) ❖ If all of the above have been checked and the issue is not resolved, contact a customer service representative.
<ul style="list-style-type: none"> ● No picture (but sound is working) 	<ul style="list-style-type: none"> ➤ Content file damaged. ➤ Content format is not compatible. ➤ Screen damaged or defective. 	<ul style="list-style-type: none"> □ Confirm content is one of the following compatible formats: AVI, MPEG4, WMV, MKV, flv, MP3, MP4, MOV. □ Try playing the content on a different device (smart phone, computer or tablet) □ Unplug unit, wait 20 seconds, plug unit back into outlet and try again. ❖ If all of the above have been checked and the issue is not resolved, contact a customer service representative.
<ul style="list-style-type: none"> ● Remote control not working 	<ul style="list-style-type: none"> ➤ Batteries not inserted properly. ➤ Batteries are dead. ➤ Standing too close or too far from the unit. 	<ul style="list-style-type: none"> □ Check that battery is inserted properly with positive and negative orientation. □ Insert new batteries. □ Stand within 1 foot of the front of the unit and point the remote directly at the sensor (green dot) ❖ If all of the above have been checked and the issue is not resolved, contact a customer service representative.

<ul style="list-style-type: none"> ● No Wi-Fi signal 	<ul style="list-style-type: none"> ➤ Wi-Fi is not turned on in product settings. ➤ Wi-Fi is not connected to a network ➤ Low or no signal from the router ➤ Antenna is missing or not pointed upward. ➤ Damaged PC board 	<ul style="list-style-type: none"> □ Check that Wi-Fi is turned on in settings <ul style="list-style-type: none"> ○ Click the settings icon from the Android home screen.  ○ Click "Wi-Fi". ○ Click the on/off icon in the upper right hand corner to turn on Wi-Fi.  ○ "On" will appear on the upper left hand side. ○ Then select your Wi-Fi network □ Confirm that the antenna is in place and pointed upward. □ Check that other devices are receiving the signal. <ul style="list-style-type: none"> ○ If other devices are not receiving the Wi-Fi signal, please contact your internet service provider. □ Unplug or reset the router and wait for 20 seconds. Restart the router and check. ❖ If all of the above have been checked and the issue is not resolved, contact a customer service representative.
<ul style="list-style-type: none"> ● Parts missing or Damaged 	<ul style="list-style-type: none"> ➤ Parts missed during manufacturing. (No charge for replacements) ➤ Parts lost or damaged by the customer. (There is charge for replacements) 	<ul style="list-style-type: none"> ❖ Contact a customer service representative.
<ul style="list-style-type: none"> ● Having problems with installing software or getting content to play 	<ul style="list-style-type: none"> ➤ Did you purchase the DisplayIt!Xpress software from Displays2go? ➤ Did the customer purchase or downloaded another 3rd party software onto the product? 	<ul style="list-style-type: none"> □ If you purchased DisplayIt!Xpress software from Displays2go or from Best Wave directly, please contact Best Wave at support@bestwave.com or (480)368-8900 ext. 2 □ If you purchased or downloaded another 3rd party software onto the product, please contact the 3rd party software company's customer support for assistance.
<ul style="list-style-type: none"> ● Cannot upload content 	<ul style="list-style-type: none"> ➤ Content format is not compatible. ➤ Content files are too large. ➤ Port being used is defective ➤ App being used to play content is defective. ➤ Android board is defective. 	<ul style="list-style-type: none"> □ Confirm content is one of the following compatible formats: AVI, MPEG4, WMV, MKV, flv, MP3, MP4, MOV. □ Confirm file size is less than available space. ❖ If all of the above have been checked and the issue is not resolved, contact a customer service representative.

<ul style="list-style-type: none"> ● Issues using pre-installed apps 	<ul style="list-style-type: none"> ➤ Mistake in storing content to NAND Flash (shown on pg. 11) ➤ App is defective ➤ Android board is defective. 	<ul style="list-style-type: none"> □ SlideShow App steps Explorer > Select USB > Select Multi > highlight files > Editor > Select Copy > Home > NAND > MediaFolder > Images> Editor > Paste <ul style="list-style-type: none"> ○ Open SlideShow app and select desired transitions, slide time and looping > Play □ MX Player steps > Follow same steps as SlideShow App > MediaFolder > Video > Editor > Paste. <ul style="list-style-type: none"> ○ Open MX Player and select video to play. ○ Loop video: While the video is playing, click on the video and there should be 3 dots in the top right corner. Click on the 3 dots > play > check desired Loop option □ If all of the above have been checked and the issue is not resolved, contact a customer service representative.
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Cleaning and Maintenance

1. Avoid strong vibration or impact on the product.
2. Keep the product dry to avoid possible damage by moisture.
3. Don't place the product under direct sunlight which may shorten its life.
4. Clean screen and product by using a glass cleaner.
5. If the product will be not used for a long time, pull out the power cord from the power circuit or other potential dangers.

Names and Contents of Toxic and Hazardous Substances or Elements in the Product

Part name	Toxic and hazardous substances or elements					
	Pb	Hg	Cd	Cr ⁶⁺	PBB	PBDE
Display		○	○	○	○	○
Shell	○	○	○	○	×	×
Circuit board assembly *		○	○	○	○	○
Wires	○	○	○	○	○	○
Metal parts	○	○	○	○	○	○
Packaging materials*	○	○	○	○	○	○
Remote control		○	○	○	○	○
Speaker		○	○	○	○	○
Accessories*	○	○	○	○	○	○

* : Circuit board assembly includes PCB and the electronic elements thereof;

Packaging materials include packaging box, styrofoam, etc.;

Other accessories include instruction manual.

○ : the content of the toxic and hazardous substances or elements in the part is lower than the limit specified in GB/T 26572-2011 standard.

× : the content of the toxic and hazardous substances or elements in the part is higher than the limit specified in GB/T 26572-2011 standard.

The table shows that the machine contains harmful substances inside. The data is provided by material suppliers and verified by the company according to the material type. Some materials contain harmful substances that can't be replaced in present technology. We are dedicated to improving this.

The EFUP of the product is ten years. The pollution control label is shown on the right. 

The EFUP is valid only when the user operates in the normal conditions specified in the manual herein.

Waste Electrical and Electronic Products Recycling and Disposal Regulations

To protect the earth, if you do not need this product or its service life expires, please abide by your local ***Waste Electrical and Electronic Products Recycling and Disposal Regulations*** or send it to qualified local manufacture for recycling.

This Manual is for reference only and is subject to change without prior notice.

FCC Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.