SAMSUNG

Quick Setup Guide

UD55E-P UD55E-S

- The colour and the appearance may differ depending on the product, and the specifications are subject to change without prior notice to improve the performance.
- Download the user manual from the website for further details.
  http://www.samsung.com/displaysolutions
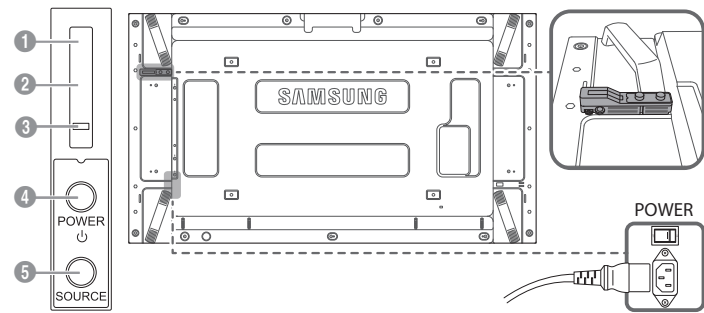
HDMI The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries.

BN68-07328J-00

| Reverse Side
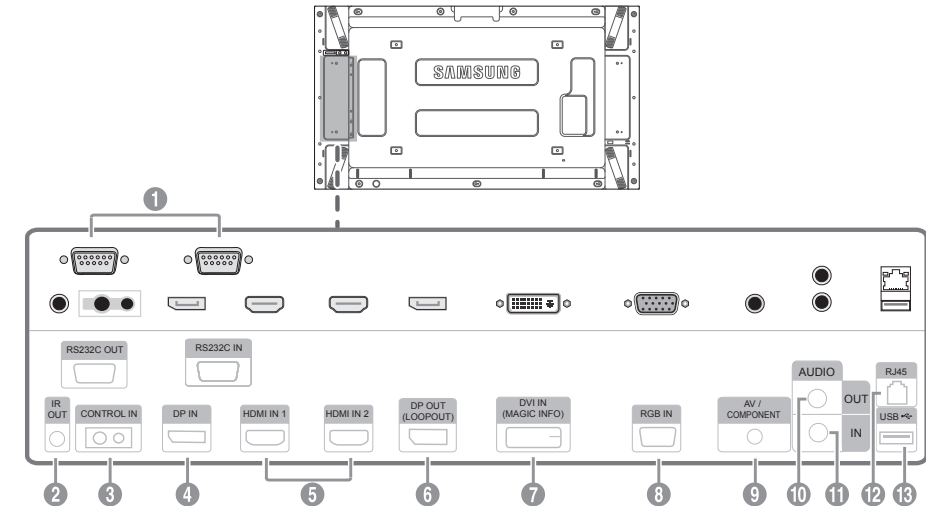
① Connects to MDC using an RS232C cable.
  - For details on how to use the MDC programme, refer to Help after installing the programme.
    The MDC programme is available on the website.
② Receives the remote control signal via the external sensor board and outputs the signal via LOOP OUT.
③ Supplies power to the external sensor board or receives the light sensor signal.
④ Connects to a PC using a DP cable.
⑤ Connects to a source device using an HDMI cable.
⑥ Connects to another product using a DP cable.
  - To use old and new models together, first contact the dealer the product was purchased from to check if they are compatible.

⑦ DVI IN: Connects to a source device using a DVI cable or HDMI-DVI cable.
  MAGIC INFO: Use the (dedicated) DP-DVI cable when connecting a network box (sold separately).
⑧ Connects to a source device using a D-SUB cable.
⑨ Connects to a source device using the AV/Component adapter.
⑩ Connects to the audio of a source device.
⑪ Receives sound from a PC via an audio cable.
⑫ Connects to MDC using a LAN cable.
⑬ Connect to a USB memory device.

| Checking the Components

Contact the vendor where you purchased the product if any components are missing.

Quick Setup Guide

Warranty card (Not available in some locations)

Regulatory guide

MagicInfo Software DVD

Power cord

Batteries (Not available in some locations)

Remote Control

DP cable

AV/Component adapter

AUDIO adapter

Holder-Ring (4EA) / Screw (4EA)

| External sensor KIT

POWER
SOURCE

① Remote Control Sensor
  Aim the remote control towards this spot on the LCD Display.

② Light sensor
  Automatically detects the intensity of ambient light around a selected display and adjusts the screen brightness.

③ Power indicator
  The power indicator will turn off when the product is turned on. It will blink in power-saving mode.

④ POWER button
  Use this button for turning the LCD Display on and off.

⑤ SOURCE button
  Switches from PC mode to Video mode.
  Selects the input source that an external device is connected to.

| Troubleshooting Guide
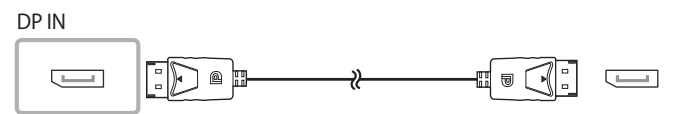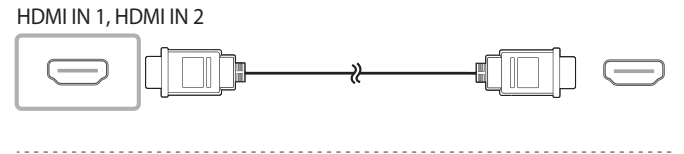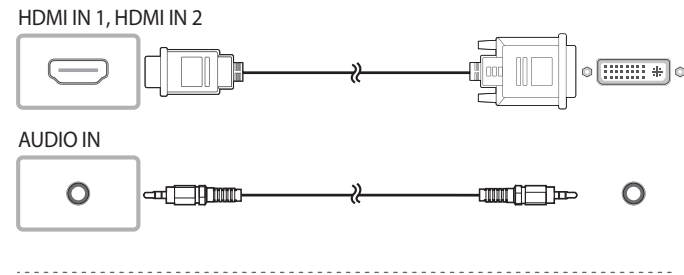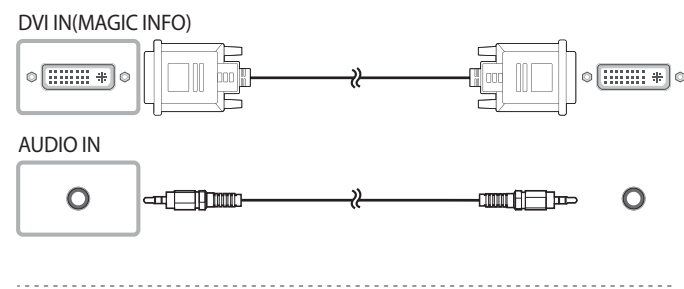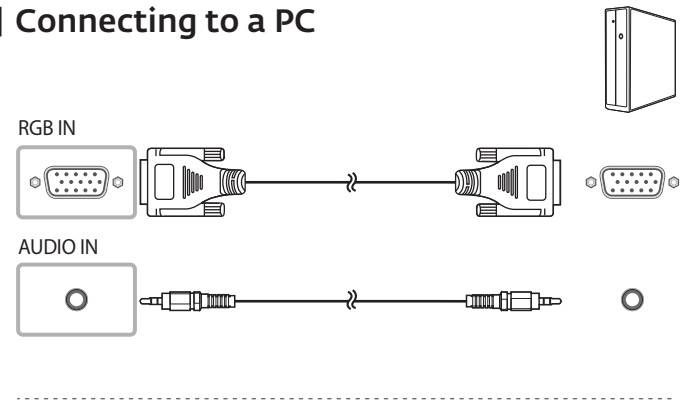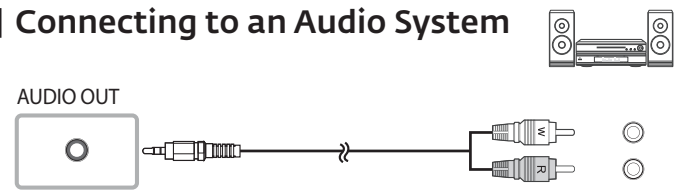
Issues	Solutions
The screen keeps switching on and off.	Check the cable connection between the product and PC, and ensure the connection is secure.
No Signal is displayed on the screen.	Check that the product is connected correctly with a cable.
	Check that the device connected to the product is powered on.
Not Optimum Mode is displayed.	This message is displayed when a signal from the graphics card exceeds the product's maximum resolution and frequency.
	Refer to the Standard Signal Mode Table and set the maximum resolution and frequency according to the product specifications.
The images on the screen look distorted.	Check the cable connection to the product.
The screen is not clear. The screen is blurry.	Adjust **Coarse** and **Fine**.
	Remove any accessories (video extension cable, etc) and try again.
	Set the resolution and frequency to the recommended level.
The screen appears unstable and shaky.	Check that the resolution and frequency of the PC and graphics card are set within a range compatible with the product. Then, change the screen settings if required by referring to the Additional Information on the product menu and the Standard Signal Mode Table.
There are shadows or ghost images left on the screen.	

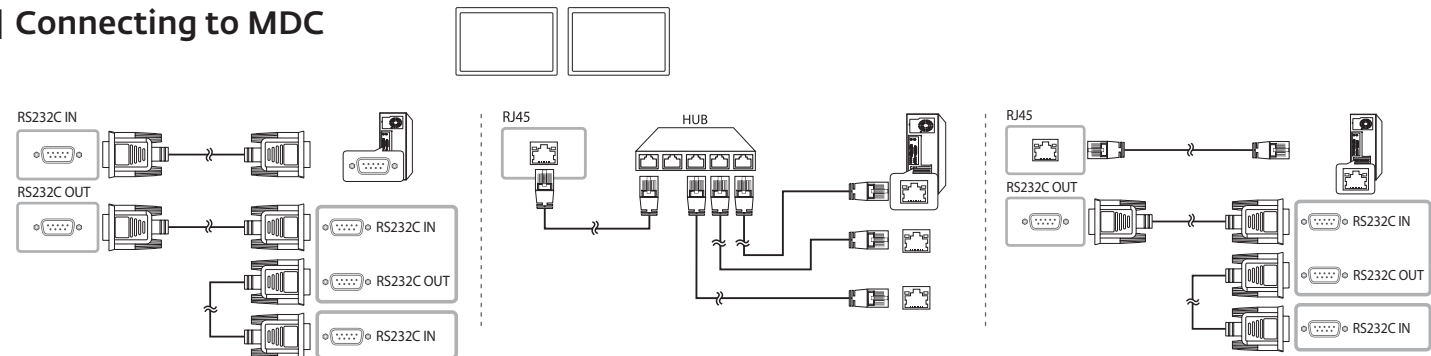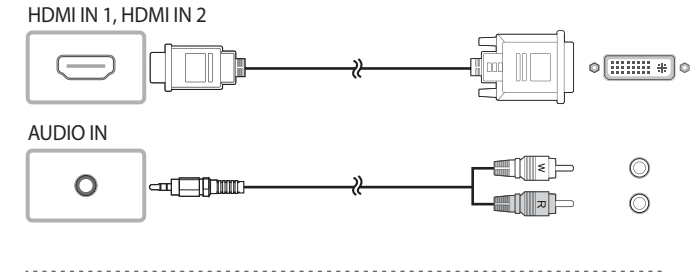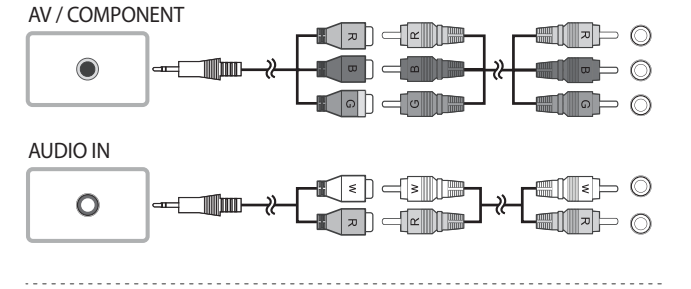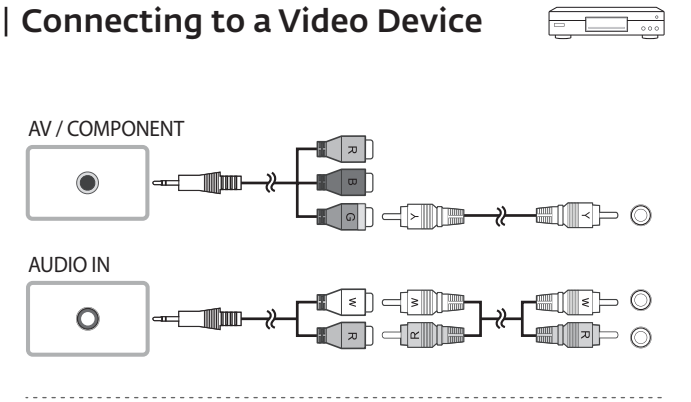| Issues	Solutions
The screen is too bright. The screen is too dark.	Adjust **Brightness** and **Contrast**.
Screen colour is inconsistent.	Go to **Picture** and adjust the **Colour Space** settings.
White does not really look white.	Go to **Picture** and adjust the **White Balance** settings.
There is no sound.	Check the connection of the audio cable or adjust the volume.
	Check the volume.
The volume is too low.	Adjust the volume.
	If the volume is still low after turning it up to the maximum level, adjust the volume on your PC sound card or software programme.
The remote control does not work.	Make sure that the batteries are correctly in place (+/-).
	Check if the batteries are flat.
	Check for power failure.
	Make sure that the power cord is connected.
	Check for any special lighting or neon signs switched on in the vicinity.

| Connecting to a PC

RGB IN

AUDIO IN

DVI IN(MAGIC INFO)

AUDIO IN

HDMI IN 1, HDMI IN 2

AUDIO IN

HDMI IN 1, HDMI IN 2

DP IN

| Connecting to an Audio System

AUDIO OUT

| Connecting to MDC

| Connecting to a Video Device

AV / COMPONENT

AUDIO IN

AV / COMPONENT

AUDIO IN

HDMI IN 1, HDMI IN 2

AUDIO IN

HDMI IN 1, HDMI IN 2

| Connecting an External Monitor

DP OUT (LOOPOUT)
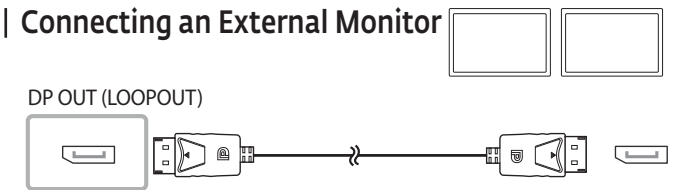
| Connecting the LAN Cable

RJ45

Use Cat7(*STP Type) cable for the connection.
*Shielded Twist Pair
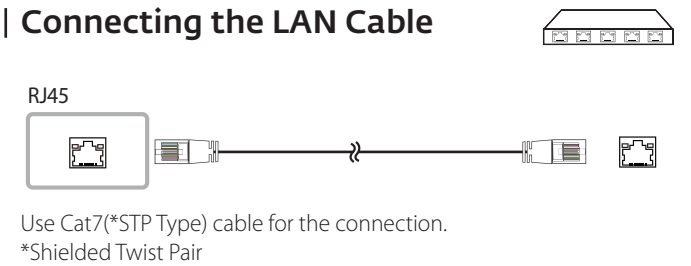
| Specifications

Model Name		UD55E-P	UD55E-S
Panel	Size	138.7 cm	
	Display area	1209.6 mm (H) x 680.4 mm (V)	
Dimensions (W x H x D)		1213.5 x 684.3 x 96.6 mm	
Weight (without stand)		21.5 kg	23.3 kg
Synchronization	Horizontal Frequency	30 – 81 kHz	
	Vertical Frequency	48 – 75 Hz	
Resolution	Optimum resolution	1920 x 1080 @ 60 Hz	
	Maximum resolution	1920 x 1080 @ 60 Hz	
Power Supply		AC 100 to 240 VAC (+/- 10%), 60 / 50 Hz ± 3 Hz Refer to the label at the back of the product as the standard voltage can vary in different countries.	
Environmental considerations	Operating	Temperature : 0 ˚C – 40 ˚C (32 ˚F – 104 ˚F) Humidity : 10% – 80%, non-condensing	
	Storage	Temperature : -20 ˚C – 45 ˚C (-4 ˚F – 113 ˚F) Humidity : 5% – 95%, non-condensing	

- This device is a Class A digital apparatus.

(For India Only)
This product is RoHS compliant.
For more information on safe disposal and recycling visit our
website www.samsung.com/in or contact our Helpline numbers -
18002668282, 180030008282.

| Contact SAMSUNG WORLD WIDE

Web site: http://www.samsung.com

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