Life's Good

# LCD TV | PLASMA TV
# OWNER'S MANUAL

| LCD TV MODELS | PLASMA TV MODELS |
|---|---|
| 32LG55** | 42PG65** |
| 37LG55** | 50PG65** |
| 42LG55** | |

Please read this manual carefully before operating your TV.
Retain it for future reference.
Record model number and serial number of the TV.
Refer to the label on the back cover and quote this information.
To your dealer when requiring service.

Digital Video Broadcasting

Trade Mark of the DVB Digital Video Broadcasting Project (1991 to 1996)

**ID Number(s):** 5095: 32LG5500 5093: 42PG6500
5096: 37LG5500 5094: 50PG6500
5097: 42LG5500

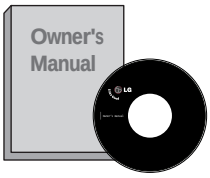
ENERGY STAR

“ This product incorporates copy protection technology that is protected by U.S. and foreign patents, including patent numbers 5,315,448 and 6,836,549, and other intellectual property rights. The use of Macrovision’s copy protection technology in the product must be authorized by Macrovision. Reverse engineering or disassembly is prohibited. ”

# ACCESSORIES

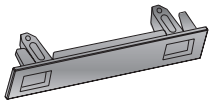
Ensure that the following accessories are included with your TV. If an accessory is missing, please contact the dealer where you purchased the TV.



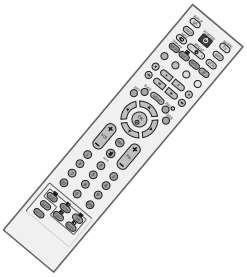



**Owner's Manual**

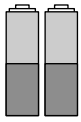
**Power Cord**



**Protection Cover**



**Remote Control**



**Batteries**

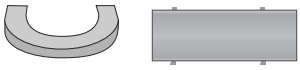
**Polishing Cloth**
Polishing cloth for use on the screen.

Lightly wipe any stains or fingerprints on the surface of the TV with the polishing cloth.

Do not use excessive force. This may cause scratching or discolouration.

## PLASMA TV models

**(50 inch only)**



**Cable management clip**

**(42 inch only)**

**Cable Holder**

## LCD TV models

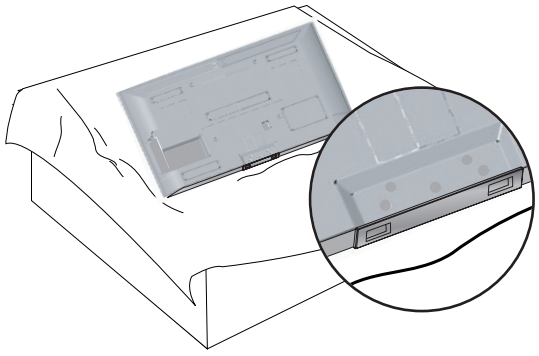
**(32LG55** only)**

**1-screw for stand fixing**
(Refer to p.5)

**Bolts for stand assembly**
(Refer to p.8)

## Not using the desk-type stand

When installing the wall-mounted unit, use the protection cover for desk-type stand installation.



# CONTENTS



**ACCESSORIES** ..... 1

## PREPARATION

Front Panel Controls ..... 4
Back Panel Information ..... 6
Stand Installation ..... 8
Please set it up carefully so the product does not fall over ..... 9
Back Cover for Wire Arrangement ..... 10
Desktop Pedestal Installation ..... 12
Wall Mount: Horizontal installation ..... 12
Antenna Connection ..... 13

## EXTERNAL EQUIPMENT SETUP

HD Receiver Setup ..... 14
DVD Setup ..... 16
VCR Setup ..... 19
Digital Audio Out Setup ..... 22
Insertion of CI module ..... 22
Other A/V Source Setup ..... 23
PC Setup ..... 24
- Screen Setup for PC Mode ..... 27

## WATCHING TV / PROGRAMME CONTROL

Remote Control Key Functions ..... 31
Turning on the TV ..... 33
Programme Selection ..... 34
Volume Adjustment ..... 34
On-Screen Menus Selection and Adjustment ..... 35
Auto Programme Tuning (In Digital Mode) ..... 36
Manual Programme Tuning (In Digital Mode) ..... 37
Programme Edit (In Digital Mode) ..... 38
Booster (In Digital Mode only) ..... 40
Software Update (In Digital Mode only) ..... 41
Diagnostics (In Digital Mode only) ..... 42
CI Information (In Digital Mode only) ..... 43
Auto Programme Tuning (In Analogue Mode) ..... 44
Manual Programme Tuning (In Analogue Mode) ..... 45
Fine Tuning (In Analogue Mode) ..... 46
Assigning a Station Name (In Analogue Mode) ..... 46
Programme Edit (In Analogue Mode) ..... 47
Selecting the Programme Table ..... 49
Input Source Selection ..... 50
SIMPLINK Function ..... 51

## EPG (ELECTRONIC PROGRAMME GUIDE) (IN DIGITAL MODE)

Switch on/off EPG ..... 53
Select programme ..... 53
Button function in NOW/NEXT guide mode ..... 54
Button Function in 8 Day Guide Mode ..... 54
Button function in date change mode ..... 54
Button function in extended description box ..... 55
Button function in record/remind setting mode ..... 55
Button function in timer list mode ..... 55

## PICTURE CONTROL

Picture Size (Aspect Ratio) Control ..... 56
Preset Picture Settings
- Picture Mode-Preset ..... 58
- Auto Colour Tone Control (Warm/Medium/Cool) ..... 59
Manual Picture Adjustment
- Picture Mode-User option ..... 60
- Colour Tone - User option ..... 61
XD - Picture Improvement Technology ..... 62
XD Demo ..... 63
Advanced - Cinema ..... 64
Advanced - Black(Darkness) Level ..... 65
Picture Reset ..... 66
Image Sticking Minimization(ISM) Method ..... 67
Low-Power Picture Mode ..... 68

## SOUND & LANGUAGE CONTROL


Auto Volume Leveler . . . . . 69
Preset Sound Settings - Sound Mode . . . . . 70
Sound Setting Adjustment - User Mode . . . . . 71
Balance . . . . . 72
TV Speakers On/Off Setup . . . . . 73
Selecting Digital Audio . . . . . 74
I/II
- Stereo/Dual Reception (In Analogue Mode Only) . . . . 75
- NICAM Reception (In Analogue Mode Only) . . . . . 76
- Speaker Sound Output Selection . . . . . 76
On-Screen Menu Language . . . . . 77
Language selection (In Digital Mode only) . . . . . 78


## TIME SETTING


Clock Setup . . . . . 79
Auto On/Off Timer Setting . . . . . 80
Auto Shut-off Setting . . . . . 81
Time Zone Setup . . . . . 82
Sleep Timer Setting . . . . . 82


## PARENTAL CONTROL / RATINGS


Set Password & Lock System . . . . . 83
Parental Control . . . . . 84


## TELETEXT


Switch on/off . . . . . 85
SIMPLE Text . . . . . 85
TOP Text . . . . . 85
FASTEXT . . . . . 86
Special Teletext Functions . . . . . 86


## APPENDIX

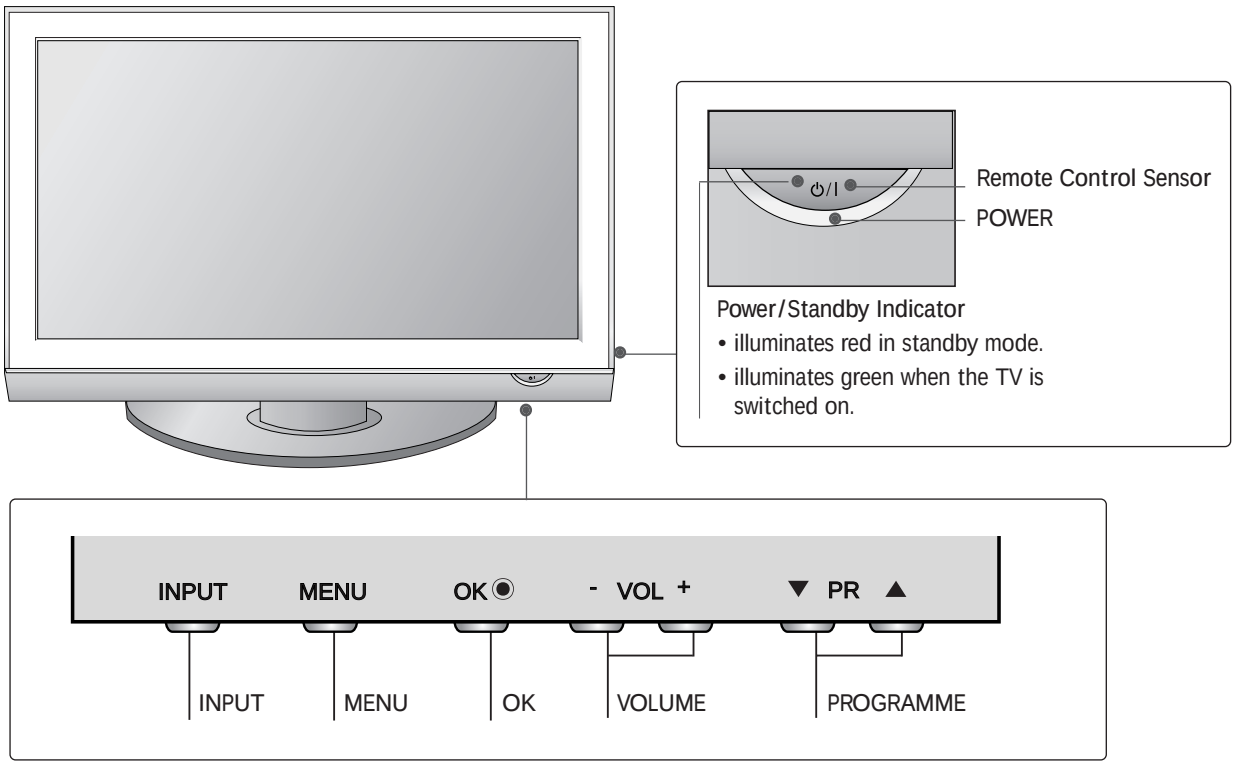

Troubleshooting . . . . . 87
Maintenance . . . . . 89
Product Specifications . . . . . 90
Programming the Remote Control . . . . . 91
Programming Code . . . . . 91
IR Codes . . . . . 93
External Control Device Setup . . . . . 95

# FRONT PANEL CONTROLS

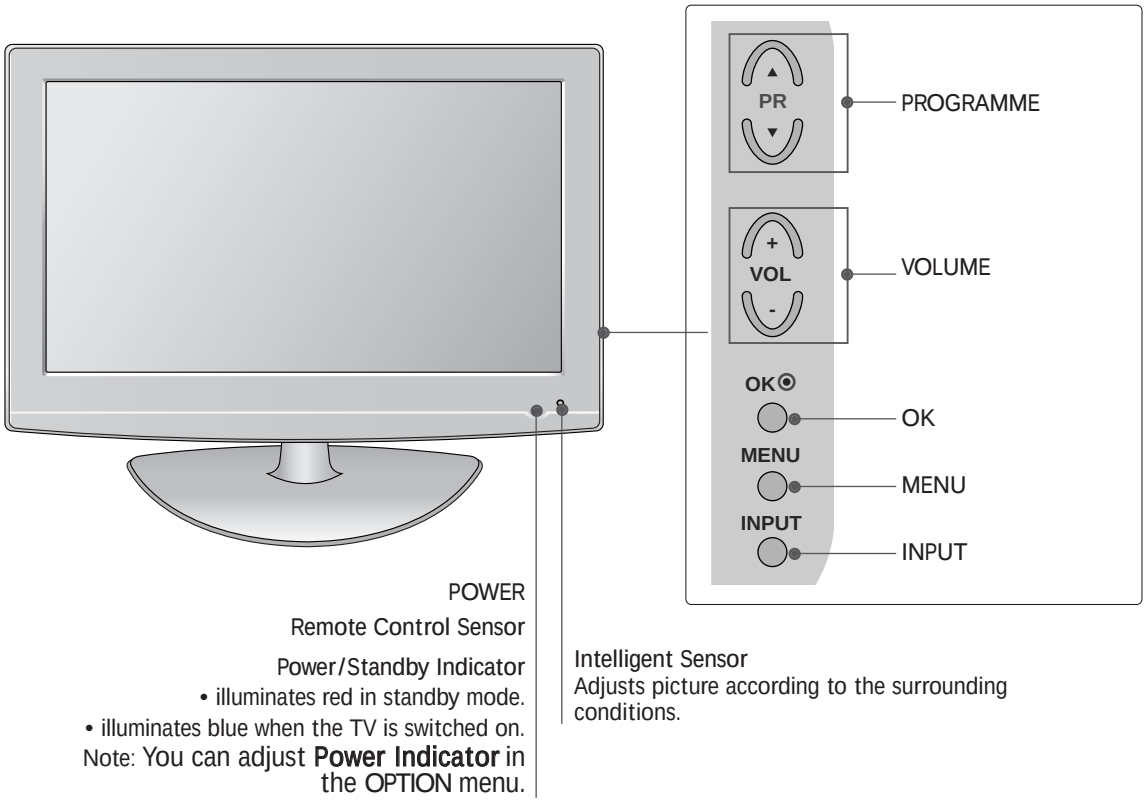
- Image shown may differ from your TV.
- If your TV has a protection film attached, remove the film and then wipe the TV with a polishing cloth.



## PLASMA TV Models

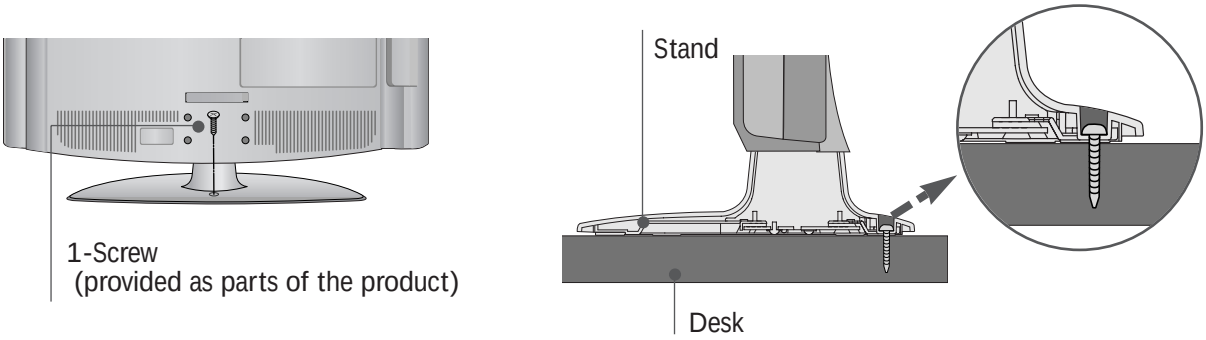


## LCD TV Models




## Attaching the TV to a desk (Only 32LG55**)

The TV must be attached to desk so it cannot be pulled in a forward/backward direction, potentially causing injury or damaging the product. Use only an attached screw.



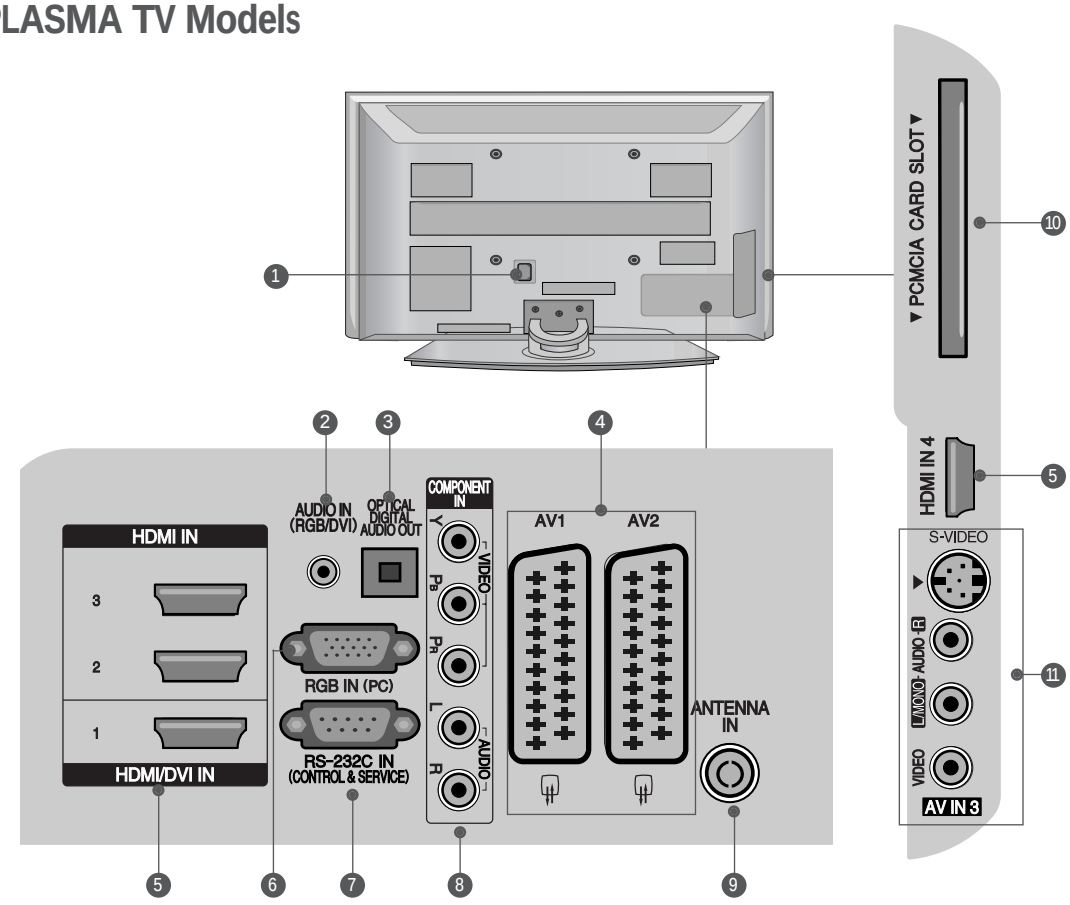

**WARNING**

- To prevent TV from falling over, the TV should be securely attached to the floor/wall per installation instructions. Tipping, shaking, or rocking the machine may cause injury.

# BACK PANEL INFORMATION

A Image shown may differ from your TV.

## PLASMA TV Models




❶ Power Cord Socket
This TV operates on an AC power. The voltage is indicated on the Specifications page. Never attempt to operate the TV on DC power.

❷ AUDIO IN (RGB/DVI)
Connect the audio from a PC.

❸ OPTICAL DIGITAL AUDIO OUT
Connect digital audio from various types of equipment.
Note: In standby mode, these ports do not work.

❹ Euro Scart Socket (AV1/AV2)
Connect scart socket input or output from an external device to these jacks.

❺ HDMI IN 1/2/3/4
Connect a HDMI signal to HDMI IN. Or DVI (VIDEO) signal to HDMI/DVI port with DVI to HDMI cable.

❻ RGB IN (PC)
Connect the output from a PC.

❼ RS-232C IN (CONTROL & SERVICE) PORT
Connect to the RS-232C port on a PC.

❽ Component Input
Connect a component video/audio device to these jacks.

❾ Antenna Input
Connect RF antenna to this jack.

❿ PCMCIA (Personal Computer Memory Card International Association) Card Slot

⓫ AV (Audio/Video) IN 3
Connect audio/video output from an external device to these jacks.
S-VIDEO
Connect S-Video out from an S-VIDEO device.