kugan

40" LED TV & DVD Combo (Series 7 QF7000)

KALED40QF7000DZA

USER MANUAL



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Safety Instructions

General Safety Instructions

Risk of electric shock. DO NOT OPEN! Do not attempt to service the television yourself, as opening or removing the covers may expose you to dangerous voltage or other hazards. Refer all servicing to the Kogan customer support team.

To reduce the risk of fire or electric shock, do not expose this product to rain or moisture. The television should not be exposed to dripping or or splashing, and no liquid filled objects such as vases should be placed on the case.

In the event of smoke, strange noises or a strange smell from the unit, you should follow these steps:

- Turn off the unit immediately.
- Disconnect the power plug from the power outlet.
- Contact the Kogan customer support team. Never attempt to make repairs yourself.

Never push objects of any kind into the set through the cabinet slots as they may touch dangerous voltage points or short-circuit parts that could result in a fire or electric shock. Never spill any liquids onto the set. Use special caution in households where children are present. The television is not suitable for children under 4 years old to operate.

Power supply cords should be routed safely to prevent dangers due to damaged cords.

The mains plug is the main disconnect method, so it should be easily accessible and not be obstructed during use.

To avoid fires, no naked flame sources such as lit candles or burning incense should be placed onto the casing of the television.

Do not pull the plug out of a power outlet by pulling on the power cable. Always grasp the plug and pull.

2











Never touch the plug with wet hands.

An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits.

When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits, as contact with them may be fatal.

Always turn the set off when it is not being used. Unplug the television from the power outlet when it will not be used for a long time or when there is an electrical storm.

Never touch the antenna cable during a lightning storm.

Excessive volume from earphones and headphones can cause permanent hearing loss. Always monitor the volume of noise from these devices, especially when children are using them.



Installation



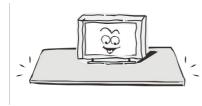
Ventilation should not be impeded or limited by covering the ventilation slots with items such as newspapers, tablecloths, curtains etc.. At least 10cm of space should be left around the apparatus for sufficient ventilation.

The television should be situated away from heat sources such as radiators, heaters, stoves or other products that product heat.



Place the television in a position where the screen is not exposed to direct sunlight. It is best to have soft indirect lighting while watching, and you should avoid a completely dark viewing environment and reflections to avoid eye fatigue.

Keep the product away from high magnetic fields (such as near an amplifier speaker) to avoid affecting the tint.

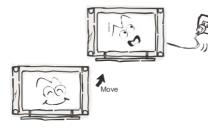


Do not place the television on an unstable table, stand or shelf. The set may fall, causing serious injury as well as damage to the television itself.

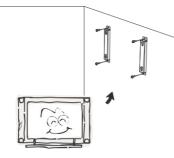
If moving the television on a cart, move the unit with care as sudden stops and starts may cause the television to overturn.



Do not place this television near water, for example near a bathtub, wash bowl, kitchen sink, laundry tub, swimming pool or in a damp basement etc..



When moving the television to a warm location from a cold location, allow some time for any dew or condensation inside the television to evaporate fully before you turn the unit on.



To prevent injury, the television must be securely attached to the floor/wall in accordance to the supplied installation instructions.

Cleaning

Unplug the television from the power supply before cleaning. Do not use any liquid cleaners or harsh chemicals. Use a soft, damp cloth.



General Description

- Zero X radiation complies to green environment protection requirements.
- Auto tuning and fine tuning.
- One PC VGA input socket.
- One YpbPr input socket.
- Three HDMI input sockets (HDMI 1.4)
- One composite video input socket.
- One audio input socket.
- USB support.
- Headphone support
- Multi-language on screen display

Specifications & Accessories

Specifications

Model	KALED40QF7000DZA
Display Screen Size	40" Diagonal
Maximum Resolution	1920 x 1080
Power Supply	AC 110-240V ~ 50/60Hz
TV Receive System	PAL/SECAM: BG, DK, I DVB-T
Frequency Range	DTV:VHF(174MHz-230MHz) UHF(474MHz-862MHz)
Video In	PAL/NTSC
Antenna Input Impedance	75ohm
Speaker Output Power	2 x 8W
Remote Power Input	DC 3V (Two AAA batteries)
Max Power Consumption	75W
Operating Temperatures	0°C ~ 40°C

Accessories

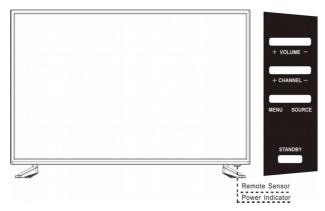
Remote Control

Overview

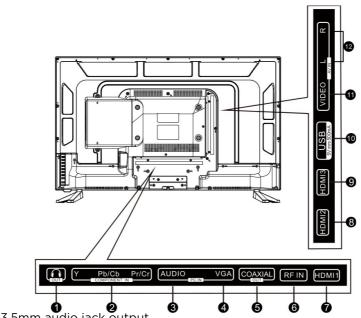
The buttons on the right panel control your TVs basic features, including the on-screen menu. To use the televisions more advanced features, you must use the remote control.

Front View

Rear View



- Press VOL+ or VOL- to increase or decrease the volume. 1.
- 2. Press CH+ or CH- to scan through channels.
- 3. Press MENU to bring the main menu up onto the screen.
- 4. Press **SOURCE** to select the input source.
- Press STANDBY to turn standby mode on or off.
 POWER INDICATOR: shows red in standby, then green when the TV is switched on.
- 7. **REMOTE SENSOR**: infrared sensor for the remote.



- 1. HEADPHONE: 3.5mm audio jack output.
- 2. COMPONENT: Connect video cables from a component device.
- 3. PC AUDIO: Connect the audio output jack of a PC.
- 4. VGA: Connect a VGA cable from a computer for vision.
- 5. Coax: Coaxial output for digital sound.
- 6. **RF**: Antenna connection
- 7. HDMI 1: Connect HDMI devices. HDMI cables carry both video and audio.
- 8. HDMI 2: Connect HDMI devices. HDMI cables carry both video and audio.
- HDMI 3: Connect HDMI devices. HDMI cables carry both video and audio. 9.
- 10. USB: Insert a USB storage device to view photos and listen to music.
- 11. COMPOSITE VIDEO: Connect the audio and video cables from a DVD or VCR player.
- 12. COMPOSITE AUDIO: Connect the audio and video cables from a DVD or VCR player.

Remote Control



• **【POWER】** Turns the TV on (standby) and off .

• 【INPUT】 Input mode conversion button.

• [NICAM/A2]

Change audio mode:left,right,mono,stereo.

- **[ASPECT]** Select different size.
- **[PMODE]** Select the different picture mode directly.
- **(SMODE)** Select the different sound mode directly.
- [NUMBER (0-9)]

Press these button to enter digits These buttons for direct access to use a channel to enter channel number for both ATV and DTV or enter password for Parental lock.

• [-/--]

Press to change the channel bit.

• [RECALL]

Switch back and front between the current and previous channels.

• [FAV]

Favourite program channel button.

• [FREEZE]

To freeze current picture.

- **[TV/RADIO]** Press to switch between DTV and radio programs
- **(RED,GREEN,YELLOW,CYAN)** Used t o select the corresponding coloured items on the screen during DTV mode.
- [SLEEP]
 - Set the sleep timer.
- **[EPG]** Press to display EPG information(Electronic Program Guide).
- [▲/▼/◀/► / ENTER]

Allows you to navigate the on-screen menus and adjust the system settings to your preference.

- 【MENU】 Displays the OSD menu(on screen display).
- [EXIT]

Press EXIT to exit menu of sub menu

• [DISPLAY]

Press this button to display the information on current input

- 【MUTE】 Switches the sound on or off.
- 【VOL+/VOL-】 Adjust the volume.
- 【CH+/CH-】 Change the channel.



- []]
 - ▶ Press this button to PLAY or PAUSE.
- []]
- Stop the disc.
- 【 ← 】 【 ▶ 】 Play fast backward/forward.(MEDIA/DVD)
- [[H] [] []
 - Play previous/next media file.(MEDIA/DVD)
- [HOLD]
 - HOLD On or Off the current page display in Teletext mode
- [REVEAL]
 Reveal or Hide the hidden words.
- **[SIZE]** Change the size of display in Teletext mode
- [INDEX]
 - Press to return to the index/initial page.
- **[S.PAGE]** Display a sub-page of upper options.
- [TTX]
 - Press to turn the Teletext On and Off.
- [T. SHIFT]
 - Press the button to panse current DTV program and start recording.
- **[AUTO]** PC channel images automatic calibration shortcuts.
- [SUBTITLE]
 - Select subtitle language(DVD)
- [REC]
 - Press to record the program immediately.
- [AUDIO]
 - Change audio mode:left,right,mono,stereo.
- [PVR]
 - It is used to enter/exit the PVR list menu.

Note:

Before turning off the main power, or turning off the power supply, you must switch the television into standby mode by pressing the POWER button on the remote control or on the television set itself.

Once the television is in standby mode, you may turn off the mains power supply.

Basic Operation

Input Source

Press **INPUT** to select the input source. Press \blacktriangle/ \lor or **INPUT** to select the source. Press **ENTER** to confirm your selection. Press **EXIT** to quit.

Navigating the Menu

Before using the TV, follow the steps below to learn how to navigate the menu in order to select and adjust different functions. The access steps may differ depending on the menu you are in at the time.

- 1. Press **MENU** to display the main menu.
- 2. Press to cycle through the main menu.
- 3. Press \blacktriangle/\lor to select the desired sub item.
- 4. Press **OK** to access the submenu.
- 5. Press ▲/▼ to select the desired value. The adjustment in the OSD may differ depending on the selected menu.
- 6. Press **MENU** to return to the previous menu.
- 7. Press **EXIT** to exit from the menu.

Notes:

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- When an item in the **MENU** is displayed in grey, it means the item is not available or cannot be adjusted in the current menu or submenu.
- Buttons on the TV have the same function as the corresponding buttons on the remote control. This manual will focus on the operations using the remote control.



Menu Operation

Picture Menu

Select a type of picture to suit your viewing requirements.

You can choose to edit the Picture Mode, Brightness, Contrast, Sharpness, Saturation, Hue, Colour Temp, Aspect Ratio and Advanced Settings.

Sound Menu

Select the type of sound to suit your viewing requirements.

You can change the values of Treble, Bass and Balance. You can change the status of Sound Mode, Surround Sound, EQ Setting, AVL, SPDIF, Audio Description and Sound Type.

Channel Menu

Make changes to the channels to suit your viewing requirements.

You can edit Auto Scan, Manual Tuning, Auto Channel Update, Channel Edit, Favourites and Signal Information.

Note: some adjustment options are only available in DTV mode.

EPG + PVR Function

Press the EPG button to open the EPG menu. (NOTE: The EPG information is supplied by the channel broadcaster)

Guide Menu

Press REC to record.

Press BLUE to enter reminder setting.

Press YELLOW to enter scheduled recording setting.

Recording Menu

Press REC to begin recording the channel you are watching. Press STOP to cancel.



Sound

Off

Off

РСМ

Treble

Bass Balance

Surround Sound

EQ Setting

SPDIE







Lock System Menu

Select the type of lock to suit your viewing requirements. You can change the status of Enable, Channel Locks, Parental Ratings, Lock Keypad, New Password, Clear Lock and Hotel Mode. Default password: 0000



Setup Menu

Select the type of setup to suit your viewing requirements.

You can change the status of OSD Language, Audio Languages, Subtitle, Teletext, Blue Screen, Time Settings, PVR Settings, First Time setup, OAD, Reset and Software Update (USB).

Note: some adjustment options are only available in DTV mode.

Media Operating Interface

This screen is available in menu mode. You can access PHOTO, MUSIC, MOVIE and TEXT modes.

Please make sure you have your USB storage device plugged in.





Connections

PC and Audio Connection

- 1. Turn the power to your LED TV and computer off.
- 2. Connect a 15-pin D-sub RGB (VGA) cable to the RGB output of your computer and the other end to the VGA input in the rear of your TV.
- 3. Turn the power to your LED TV and computer on.
- 4. Select PC using the SOURCE button on the front of the LED TV, or directly by pressing the SOURCE button on the remote control.

Video and Audio Connection

- 1. Turn the power to your LED TV and DVD player off.
- 2. Connect the VIDEO jack on the rear of your DVD player to the VIDEO on the rear of your TV.
- 3. Connect the R (red colour) and L (white colour) audio connectors on the rear of your DVD to the AV audio connections in the side of your LED TV.
- 4. Turn the power to your LED TV and computer on.
- 5. Select AV using the SOURCE button on the front of the LED TV, or directly by pressing the SOURCE button on the remote control.





USB Connection

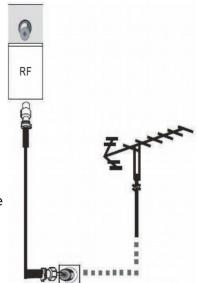


HDMI Connection

- 1. Turn the power to your LED TV and DVD player off.
- 2. Connect a HDMI cable to the HDMI output of your DVD player, then the other end to the HDMI input in the rear of your LED TV.
- 3. Turn the power to your LED TV and computer on.
- 4. Select Digital HD using the SOURCE button on the front of the LED TV, or directly by pressing the SOURCE button on the remote control.



- 1. Turn the power to your LED TV off.
- 2. Connect a coaxial (RF) connector from your antenna, cable or cable box to the TV connector in the rear of your LED TV.
- 3. Turn the power to your LED TV and computer on.
- 4. Select TV using the SOURCE button on the front of the LED TV, or directly by pressing the SOURCE button on the remote control.

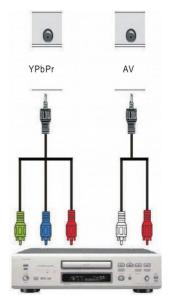


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YPBPR and Audio Connection

- 1. Turn the power to your LED TV and DVD player off.
- 2. Connect the y (green), Pb (blue) and Pr (red) connectors to the rear of your DVD player to the corresponding YpbPr (black) connector in the Analog component HD group in the rear of the TV.
- 3. Turn the power to your LED TV and computer on.
- 4. Select Component Analog HD using the SOURCE button on the front of the LED TV, or directly by pressing the SOURCE button on the remote control.



Headphone Connection

You can connect a headphone to your TV if you wish to watch a program without disturbing people around you. You can do so by inserting a headphone with a standard 3.5mm audio plug into the audio jack in the back of the TV.

Notes:

- Connect headphones with the sound down low and increase if required. Prolonged listening through some headphones at high volume settings can result in hearing damage.
- You will not receive any sound from the TV speakers when headphones are connected to the LED TV.



Connection Notes

- PC Settings in the PICTURE menu is available when the input is PC mode only.
- SCART/HDMI/AV/YPbPr modes have no CHANNEL menu.
- Parental Rating and Channel locks are ONLY available in DTV mode.

DVD

To navigate the DVD settings menu by remote control, use the UP and DOWN arrow buttons to scroll through the menu options, and the LEFT and RIGHT buttons to change the settings.

General Settings Page



TV DISPLAY

Some DVD discs have been authored in 4:3 aspect ratio format. To see the material in its original mode, you may need to change the aspect ratio.

Pan & Scan (4:3)

Black edges will be seen on the left and right sides.

Letterbox (4:3)

Black strips across the top and bottom may be seen.

Wide 16:9 (Widescreen)

Full width picture, which may still have black strips across the top and bottom.

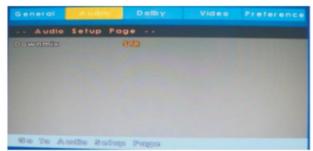
OSD Language

Select the OSD language. (Defaults to English).

Last Memory ON/OFF

You may wish for the player to remember where it finished playing a disc when you stop and remove it. This means when the disc is re-inserted into the player, it will recommence playing at that point.

Audio Setup



When the DVD menu is displayed, the DVD system will pause automatically.

Press SETUP again to resume playing.

Downmix

Choose the downmix mode. There is only one option - stereo.

Dolby Setup



Dynamic

This is the difference between the maximum and minimum volumes. This function is generally used when playing programs at night when you do not want to disturb neighbours/sleeping children. This setting can dynamically lower the volume and still keep the original tone quality.

This range is measured in decibels (dB) between the loudest and quietest sound registers in a soundtrack.

Video Setup

Pre	/ideo					
			Pag	Setup	- Video	
-		MID	L		harphoas	
					rightness	Bott
					00000000	
			-	100 81	800 Too 1976	68.0

Sharpness

Adjusts the sharpness of the image.

Brightness

Select brightness by using the \blacktriangle/\lor buttons, then press OK. You can then adjust the brightness by using the $\blacktriangleleft/\triangleright$ buttons and pressing OK to accept and return.

Contrast

Select contrast by using the \blacktriangle/\lor buttons, then pressing OK. You can adjust the contrast by pressing the $\blacktriangleleft/\triangleright$ buttons and pressing OK to accept and return.

Preference Setup

		Vicleo	Preterence
· · Preference	Page		
ти туре	PAL		
Audio	Emy		
Submia	Eng		
Disc Menu	Eng		
Parantel			
Password			
NURBO			
60 10 Profer	DIGE PERO		

TV Type

Select colour type from PAL, NTSC or AUTO.

AUDIO

Please select the preferred language for DVD audio.

- 1. The selected language is assigned high priority and can therefore be adopted automatically when the player begins playing a disc.
- 2. Languages vary between discs, depending on the DVD. You can also select alternative languages by pressing the AUDIO button on the remote.

SUBTITLE

Select your preferred language for subtitles on the DVD.

- 1. The selected subtitle is assigned high priority and can therefore be adopted automatically when the player begins playing a disc.
- 2. Subtitles vary between discs, depending on the DVD. You can also select alternative subtitles by pressing the SUBTITLE button on the remote.

DISC MENU

Select the preferred language for the disc menu recorded on the discs. The choice will vary between discs.

PARENTAL

It is possible to restrict disc playback to a certain level of user, based on their age. For example, certain scenes can be blocked or replaced with different scenes depending on the disc. The "Parental Control" function allows you to set the access control level. This function is password protected.

Note: if your disc does not have Parental Control coding, then the DVD player cannot restrict access to the disc.

PASSWORD

Change the password as desired. The default password is 0000.

DEFAULT

Restore the DVD player's system to the factory default settings.

Troubleshooting

If you have any problems with your television, please check the suggested solutions below, as these issues may be caused by improper adjustment/setup rather than a

malfunction with the unit. If the problem persists, please contact the Kogan customer support team.

Problem	Possible Solution
Poor picture and sound quality	 Try a different channel Adjust the antenna Check all connections
No picture or sound in TV status	 Try another channel Press the TV/AV button Make sure TV is plugged in Check the antenna connection
No sound, or sound is too low at maximum volume	 Check the volume settings on any external speakers connected to your television Adjust the TV volume accordingly Check that MUTE hasn't been turned on
No colour, wrong colour or tints	 Make sure the program itself is broadcast in colour Select the picture menu, then adjust the colour and tint submenus
Picture rolls vertically	Check all connections
Blurred or snowy picture, distorted sound	 Check direction, location and connections to your antenna Issues may be caused by use of an indoor antenna
Remote control malfunctions	 Replace remote control batteries Check battery terminals Remote is out of range, move closer to TV Confirm there is no obstructions between remote and TV Make sure power cord is plugged in
Image is not centered on the screen	Adjust the horizontal and vertical position

If you have any questions or concerns regarding the use of this TV, please contact the Kogan.com customer support team.