40" LED TV

Installation & Operating Instructions - Please keep for future reference



129/1753

DLED40127FHDS









IMPORTANT - Please read these instructions fully before installing or operating

These instructions contain important information which will help you get the best from your television and ensure safe and correct installation and operation.

For any help concerning set up and use of your TV please call the Customer Helpline: 0044 845 604 0105

Lines open: 9am - 8pm Monday to Saturday and 10am - 4pm Sunday

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Model number

BUSH DVB-T DLED40127FHDS

Safety Information



CAUTION

RISK OF ELECTRIC SHOCK DO NOT OPEN



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL

To operate your TV in extreme ambient conditions may cause the damage of the device.



If there is lightning or storms, or if the TV is not going to be used for a while (e.g. if going away on holiday), disconnect the TV set from the mains. The mains plug is used to disconnect TV set from the mains and therefore it must remain readily operable.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

Note: Follow the on screen instructions for operating the related features



MPORTANT - Please read these instructions fully before installing or operating

Preparation

Place the device on a solid even surface. For ventilation, leave a free space of at least 10 cm all around the set. To prevent any fault and unsafe situations, do not place any objects on top of the set. Use this device in moderate climates.

Operation temperature and operation humidity: 5°C up to 45°C, 85% rel. humidity max. (not blocking ventilation openings).

Intended Use

This device is used to receive and display TV programmmes. The different connection options make an additional expansion of the reception and display sources possible (various external devices). This device is only suitable for dry interior use. This appliance is intended solely for private domestic use and may not be used for industrial and commercial purposes. We exclude liability in principle, if the device is not used as intended, or unauthorized modifications have been made. To operate your LED TV in extreme ambient conditions may cause the damage of the device.

WARNING: Never let people (including children) with physical, sensory or mental abilities or lack of experience and / or knowledge unsupervised use electrical device!

Children may not recognize dangers right! The swallowing of batteries can be fatal. Keep batteries always out of reach of small children. If a battery is swallowed, seek immediate medical attention. Keep the packaging films out of reach of children, there is a risk of suffocation.

Power source

- The TV should be operated only from a 220-240V AC, 50 Hz outlet.
- **Warning:** Do not leave your TV in standby or operating mode when you leave your house.

Positioning the TV

- For ventilation, please leave a clear space of at least 10cm all around the TV.
- Do not block the ventilation openings.
- Do not place the TV on sloping or unstable surfaces, the TV may tip over.
- To prevent damage to the TV, do not place any objects on top of the TV.
- Only use the TV in moderate climates.

Power cord and plug

- The power cord plug should be easily accessible.
 In case of storms and lightning, when going on holiday, or when the TV is not used for a long period of time disconnect the power cord from the mains power socket.
- The mains plug is used to disconnect TV set from the mains and therefore it must remain readily accessible.
- Do not place the TV, furniture, etc. on the power cord or pinch the cord.
- Handle the power cord by the plug, do not unplug the TV by pulling the power cord.
- Never touch the power cord/plug with wet hands as this could cause a short circuit or electric shock.
- Never make a knot in the power cord or tie it with other cords.
- Power cords should be placed in such a way that they are not likely to be stepped on or driven over.
- A damaged power cord/plug can cause fire or give you an electric shock. When damaged it must be replaced, this should only be done by qualified personnel.

Safety Information

Moisture and Water

- **Do not** use this TV in a humid or damp place (avoid bathrooms, the sink in the kitchen, etc.
- Do not expose this TV to rain or water, as this may be dangerous.
- Do not place objects filled with liquids, such as flower vases, on top of the TV. Avoid from dripping or splashing.
- If any solid object or liquid falls into the cabinet, unplug the TV and have it checked by qualified personnel before operating it any further.

Ventilation

- The slots and openings on the TV set are intended for ventilation and to ensure reliable operation.
- To prevent overheating, these openings must not be blocked or covered in anyway.

Heat sources and Flames

- **Do not** expose the TV to direct sunlight or other heat sources.
- The TV should not be placed near to open flames and sources of intense heat such as an electric heater.
- Ensure that no open flame sources, such as lighted candles, are placed on top of the TV.

Headphone Volume

• Excessive sound pressure from earphones and headphones can cause hearing loss, please take care.



Wall Mounting (optional)

 To prevent injury, this TV must be securely attached to the wall in accordance with the installation instructions (if the option is available).

Cleaning

- · Before cleaning, unplug the TV from the wall socket.
- Do not use liquid or aerosol cleaners. Only use a soft, dry cloth.

Batteries

 Warning: Incorrect installation of batteries may cause battery leakage and corrosion, resulting in damage to the remote control.



- Do not mix old and new batteries, or batteries of different types.
- · Do not dispose of batteries in a fire.
- Do not dispose of batteries with normal household waste, take to a local recycling centre.

CAUTION: Insert the batteries / rechargeable batteries in the correct polarity. Don't try to recharge non rechargeable batteries and under no circumstances throw them into fire. Danger of explosion. Do not use unequal batteries (old and new, Alkaline and carbon, etc.) simultaneously. If you will not use the device for a long time, remove the batteries and store the device in a dry and dust free place. Improper use of batteries may cause an explosion or leakage. If the batteries have leaked, use gloves and clean the appliance thoroughly with a dry cloth! Batteries should not be exposed to heat, such as sunshine, fire or the like.

Safety Information

Replacement Parts

When replacement parts are required, make sure that the service technician has used replacement parts, which are specified by the manufacturer or have the same specifications as the original one. Unauthorised substitutions may result in fire, electrical shock or other hazards.

Servicina

Marning: Risk of electric shock, do not attempt to repair, service or modify this TV yourself. Contact the manufacturer, their approved service agent or the Customer Helpline: 0845 604 0105.

Taking out of service and storing

Unplug the TV from the mains and pack the TV in an appropriate cardboard box. Remove the batteries from the remote control and pack the remote control to the TV set.

NOTE: The TV set should be stored in a dry and dustfree room.

Symbols in this Instruction Book

The following symbols are used in the Instruction Book as a marker for restrictions and precautions and safety instructions. Note such information for security reasons.



WARNING

If you do not pay attention to such a marked warning, it can cause serious injury or death. Note these warnings strictly, in order to ensure a safe operation.



CAUTION

Such a precaution is marked, you should take up or note, to avoid injury or property damage. Note these instructions strictly, in order to ensure a safe operation.



IMPORTANT

Warnings on the appliance and restrictions are displayed like this. Read this information strictly in order to operate the system correctly and avoid damage.

NOTE: Information about the operation and additional explanations are marked like this. To be aware of such information is recommended to ensure that the functions can be used optimally.

Technical experts are available 7 days a week

- Simple help and advice on setting up your digital equipment (image).
- Guidance on connecting other devices to your television such as a DVD player, Sky, home cinema system or a games console.
- Order spare parts, including that lost remote control.
- Any other technical issues you may need assistance with.

Call us today: 0044 845 604 0105

Local call rates applies*

Lines open 9am-8pm Monday to Saturday and 10am-4pm Sunday.

*Calls to Argos enquiry lines may attract a charge and set up fee from residential lines depending on your call plan/tariff. Mobile and other providers costs may vary, see www.bt.com/pricing for details.

For Security and training purposes, telephone calls to and from customer service centres maybe recorded and monitored. Calls from Republic of Ireland will attract international call charges.

Getting Started

Notifications & Features & Accessories

Environmental Information

This television is designed to consume less energy to help save the environment. To reduce energy consumption, you should take the following steps:

If you set the Power Save Mode as **Eco**, the TV will switch to energy-saving mode. The Power Save Mode settings can be found in the 'Picture' section of the Main Menu. Note that some picture settings will be unavailable to be changed.

If **Picture Off** is selected, "Screen will be off in 3 seconds." message will be displayed. Select **PROCEED** and press **OK** to continue. The screen will be off immediately.

When the TV is not in use, please switch off or disconnect the TV from the mains plug. This will also reduce energy consumption.

Standby Notifications

- 1) If the TV does not receive any input signal (e.g. from an aerial or HDMI source) for 5 minutes, the TV will go into standby. When you next switch-on, the following message will be displayed: "Standby Cause No Signal" Press OK to continue.
- 2) If the TV has been left on and not been operated for a while, the TV will go into standby. When you next switch-on, the following message will be displayed. "Standby Cause No Operation" Press OK to continue.

Features

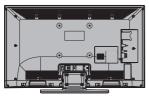
- · Remote controlled colour TV.
- · Fully integrated digital TV (DVB-T)
- HDMI inputs are for connecting a device that has a HDMI socket.
- · USB input.
- · OSD menu system.
- Scart socket for external devices (such as DVD Players, PVR, video games, etc.)
- · Stereo sound system.
- Teletext.
- · Headphone connection.
- Automatic programming system.
- · Manual tuning.
- Automatic power down after up to six hours.
- Sleep timer.
- Child lock
- · Automatic sound mute when no transmission.
- · NTSC playback.
- · AVL (Automatic Volume Limiting).
- PLL (Frequency Search).
- · PC input.
- Plug&Play for Windows 98, ME, 2000, XP, Vista, Windows 7.
- Game Mode (Optional).

Accessories Included

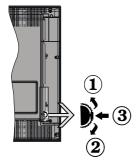
- Remote Control
- Batteries: 2 x AAA
- Instruction Book
- Quick Start Guide
- · Side AV Connection Cable

Control Buttons on the TV





TV Control Switch & Operation



- 1. Up direction
- 2. Down direction
- Programme/Volume / AV / Standby-On selection switch

The Control button allows you to control the Volume/ Programme/ Source and Standby-On functions of the TV.

To change volume: Increase the volume by pushing the button up. Decrease the volume by pushing the button down

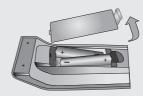
To change channel: Press the middle of the button, the channel information banner will appear on screen. Scroll through the stored channels by pushing the button up or down

To change source: Press the middle of the button twice, the source list will appear on screen. Scroll through the available sources by pushing the button up or down.

To turn the TV off: Press the middle of the button down and hold it down for a few seconds, the TV will turn into standby mode.

Inserting the Batteries into the Remote

Lift the cover on the back of the remote upward gently. Install two **AAA** batteries. Make sure to match the + and - ends of the batteries in the battery compartment (observe the correct polarity) Replace the cover.



Connect Power

IMPORTANT: The TV set is designed to operate on **220-240V AC**, **50 Hz** socket. After unpacking, allow the TV set to reach the ambient room temperature before you connect the set to the mains. Plug the power cable to the mains socket outlet.

Antenna Connection

Connect the "aerial" plug to AERIAL INPUT (ANT) socket located on the back of the TV.



Notification

Manufactured under license from Dolby Laboratories.

TRADEMARK ACKNOWLEDGMENT

"Dolby" and the double-D symbol are trademarks of Dolby Laboratories.



"HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC."



Information for Users on Disposal of Old Equipment and Batteries [European Union only]

These symbols indicate that equipment with these symbols should not be disposed of as general household waste. If you want to dispose of the product or battery, please consider the collection systems or facilities for appropriate recycling.

Notice: The sign Pb below the symbol for batteries indicates that this battery contains lead.





Products

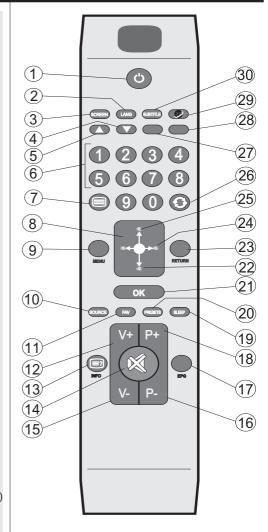
Specification

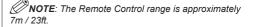
| TV Broadcasting | PAL B/G D/K K | |
|---|--|--|
| Receiving Channels | VHF (BAND I/III) - UHF (BAND U) - HYPERBAND | |
| Number of Preset Channels | 1000 | |
| Channel Indicator | On Screen Display | |
| RF Aerial Input | 75 Ohm (unbalanced) | |
| Operating Voltage | 220-240V AC, 50Hz. | |
| Audio | German+Nicam Stereo | |
| Audio Output Power (WRMS.) (10% THD) | | |
| Power Consumption | 100 W | |
| TV Dimensions DxLxH (with foot) | 220 x 930 x 592 | |
| TV Dimensions DxLxH (without foot) | 70 x 930 x 554 | |
| Operation temperature and operation humidity: | 5°C up to 45°C, 85% humidity max | |
| VESA | 200 x 200 mm / M6 | |
| Display | 16:9 display, 102 cm / 40" Screen Size | |

Getting Started

Remote Control

- 1. Standby
- 2. Mono/Stereo Dual I-II / Current language
- 3. Image size
- 4. Green button
- 5. Red button
- 6. Numeric buttons
- 7. Teletext Mix
- 8. Cursor left
- 9. Menu on/off
- 10. AV / Source
- 11. Favourite mode selection
- 12. Volume up
- 13. Info / Reveal (in TXT mode)
- 14. Mute
- 15. Volume down
- 16. Programme down / Page up
- 17. Electronic Programme Guide (EPG)
- 18. Programme up / Page down
- 19. Sleep timer
- 20. Picture mode selection
- 21. OK / Select / Hold (in TXT mode) / Channel list
- 22. Cursor down
- 23. Return / Index page (in TXT mode)
- 24. Cursor right / Subpage (in TXT mode)
- 25. Cursor up
- 26. Previous programme
- 27. Yellow button
- 28. Blue button
- 29. No function
- 30. Subtitle on-off / Subtitle (in Media Browser mode)

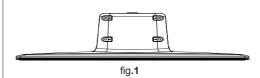




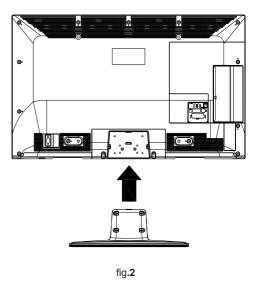
Getting Started

Attaching the Stand

1. Stand is placed on a flat surface (fig.1).



2. The product is held over the stand so that it coincides with the stand mounting point and then it is left to be mounted with its own weight (fig.2).



| Connector | Туре | Cables | Device |
|---------------------------------------|--|---|----------|
| | Scart Connection (back) | | |
| • • • • • • • • • • • • • • • • • • • | VGA Connection (back) | | |
| SIDE AV | PC/YPbPr Audio Connection (side) | Side Audio/Video Connection Cable (Supplied) PC Audio Cable (Not supplied) | |
| | HDMI Connection (back) | | |
| SPDIF | SPDIFF Connection (back) | -{ } | <u> </u> |
| SIDE AV | Side AV (Audio/Video) Connection (side) | AV Connection Cable (supplied) | |
| HEADPHONE | Headphone Connection (side) | or_]]- | |
| PC to YPbPr | YPbPr Video Connection (back) | PC to YPbPr Connection Cable (Not supplied) | |
| USB WHOSE - PH MANA | USB Connection (side) | | |
| O ANTONIO | CI Connection (side) | | CAM |

NOTE: When connecting a device via the YPbPr or Side AV input, you must use a connection cables to enable connection. See the illustrations above. | To enable PC audio, you will need to use the SIDE AV CONNECTION cable's WHITE & RED inputs. | If an external device is connected via the SCART socket, the TV will automatically switch to AV mode. | When using the wall mounting kit (optional), we recommend that you plug all your cables into the back of the TV before mounting on the wall. | Insert or remove the CI module only when the TV is SWITCHED OFF. You should refer to the module instruction manual for details of the settings.

Getting Started

First Time Installation - USB Connections

Switching On/Off

To Switch the TV On

Connect the power cord to the 220-240V AC, $50\ Hz$.

To switch on the TV from standby mode either:

Press the "O" button, P+ / P- or a numeric button on the remote control.

Press the side function switch until the TV comes on from standby.

To Switch the TV Off

Press the "O" button on the remote control or press the side function switch until the TV switches into standby mode.

To power down the TV completely, unplug the power cord from the mains socket.

Note: When the TV is switched to standby mode, the standby LED can blink to indicate that features such as Standby Search, Over Air Download or Timer is active. The LED can also blink when you switch on the TV from standby mode.

First Time Installation

When turned on for the first time, the language selection screen is displayed. Select the desired language and press OK.

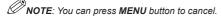
The First Time Installation (FTI) screen will be displayed next. Set your preferences using the navigation buttons and when finished, press OK to continue.

If Store Mode (optional) is selected, Store mode option will be available in other settings menu and your TV's settings will be optimized for best display quality. A confirmation screen will be displayed. Select **YES** to proceed.

If Home Mode is selected, Store mode will not be available after the First Time Installation. Press **OK** button to continue.

Aerial Installation

If you select **AERIAL** option from the **Search Type** screen, the television will search for digital terrestrial TV broadcasts.



After all the available stations are stored, the Channel List will be displayed on the screen. If you like how the channels are sorted according to the LCN (*), please select "Yes" and than press **OK**.

Press **MENU** button to quit channel list and watch TV. (*) LCN is the Logical Channel Number system that organizes available broadcasts in accordance with a recognizable channel sequence (if available).

Media Playback via USB Input

You can connect a 2.5" and 3.5" inch (hdd with external power supply) external hard disk drives or USB memory stick to your TV by using the USB inputs of the TV.

IMPORTANT! Back up your files before making any connections to the TV. Manufacturer will not be responsible for any file damage or data loss. Certain types of USB devices (e.g. MP3 Players) or USB hard disk drives/memory sticks may not be compatible with this TV. The TV supports FAT32 and NTFS disk formatting but recording will not be available with NTFS formatted disks.

While formatting a USB hard disk that has 1TB (Tera Byte) or more file capacity, you can experience problems with the formatting process. Do not repeatedly quickly plug and unplug the drive. This may cause physical damage to the USB player and USB device itself. Do not pull out USB module while playing a file.

Media Browser Menu

You can play photo, music, and movie files stored on a USB disk by connecting it to your TV. Connect a USB disk to one of the USB inputs located on the side of the TV. Pressing the MENU button while in the Media Browser mode will access the Picture, Sound and Settings menu options. Pressing the MENU button again will exit from this screen. You can set your Media Browser preferences by using the Settings Menu.

| Loop/Shuffle Mode Operation | | |
|---------------------------------------|--|--|
| Start playback with and activate | TV plays next file and loop the list. | |
| Start playback with OK and activate | the same file will be played in a loop (repeat). | |
| Start playback with OK/▶ and activate | the file will be played in a shuffle. | |

TV Menu Features and Functions

| Picture Menu Contents | | | |
|--|---|--|--|
| Mode | You can change the picture mode to suit your preference or requirements. Picture mode can be set to one of these options: Cinema , Game , Sports , Dynamic and Natural . | | |
| Contrast | Sets the lightness and darkness values of the screen. | | |
| Brightness | Sets the brightness value for the screen. | | |
| Sharpness | Sets the sharpness value for the objects displayed on the screen. | | |
| Colour | Sets the colour value, adjusting the colors. | | |
| Power Save Mode | To set the Power Save Mode as Eco, Picture Off and Disabled. (When the Mode is Dynamic, Power Save mode is automatically set as disabled.) | | |
| Backlight (Optional) | This setting controls the backlight level. The backlight function will be inactive if the Power Save Mode is set to Eco. The backlight cannot be activated in VGA, Media Browser mode or while the picture mode is set to Game. | | |
| Noise Reduction | If the broadcast signal is weak and the picture is noisy, use the Noise Reduction setting to reduce the amount of noise. | | |
| Advanced Set | tings | | |
| Dyanmic Contrast | You can change the Dynamic Contrast ratio to desired value. | | |
| Colour Temp | Sets the desired colour tone. | | |
| Picture Zoom | Sets the desired picture size from picture zoom menu. Note: Auto (Only available in Scart mode with SCART PIN8 high voltage/low voltage switchin | | |
| Film Mode | Films are recorded at a different number of frames per second to normal televisior programmes. Turn this feature on when you are watching films to see the fas motion scenes clearly. | | |
| Skin Tone | Skin tone can be changed between -5 and 5. | | |
| Colour Shift | Adjust the desired colour tone. | | |
| RGB Gain | You can configure the colour temperature values using the RGB Gain feature. | | |
| Reset | Resets the picture settings to factory default settings.(Except Game Mode) | | |
| Autoposition (in PC mode) | Automatically optimizes the display. Press OK to optimize. | | |
| H Position (in PC mode) | This item shifts the image horizontally to the right hand side or left hand side of the screen. | | |
| V Position (in PC mode) | This item shifts the image vertically towards the top or bottom of the screen. | | |
| Dot Clock (in PC mode) | Dot Clock adjustments correct the interference that appear as vertical banding in dot intensive presentations like spreadsheets or paragraphs or text in smaller fonts. | | |
| Phase (in PC mode) Depending on the resolution and scan frequency that you input to the TV set, you may see a hazy or noisy picture on the screen. In such a case you can use this item to get a clear picture by trial and error method. | | | |
| While in VGA (PC) mode, some items in Picture menu will be unavailable. Instead, VGA mode settings will be added to the Picture Settings while in PC mode | | | |

added to the Picture Settings while in PC mode.

TV Menu Features and Functions

| Sound Menu Contents | | | |
|------------------------------------|---|--|--|
| Volume | Adjusts the volume level. | | |
| Equalizer | Selects the equalizer mode. Custom settings can be made only when in user mode. | | |
| Balance | This setting is used for emphasizing left or right speaker balance. | | |
| Headphone | Sets headphone volume. | | |
| Sound Mode | You can select a sound mode. (If the selected channel supports). | | |
| AVL (Automatic Volume Limiting) | Function sets the sound to obtain fixed output level between programmes. | | |
| Dynamic Bass | Enables or disables the Dynamic Bass. | | |
| Surround Sound (optional) | Surround sound mode can be changed as On or Off. | | |
| Digital Out | Sets digital out audio type. | | |
| Settings Menu Conte | nts | | |
| Conditional Access | Controls conditional access modules when available. | | |
| Language | Configures language settings (may change depending on the country selected) Preferred and current settings will be available. Current settings can be changed only if the broadcaster supports. | | |
| Parental | Enter correct password to change parental settings. You can easily adjust menu lock, maturity lock(may change depending on the country selected) and child lock in this menu. You can also set new pin number. | | |
| Timers | Sets sleep timer to turn off the TV after a certain time. Sets timers for selected programmes. | | |
| Date/Time | Sets date and time. | | |
| Sources | Enables or disables selected source options. | | |
| Other Settings: Displa | ays other setting options of the TV set: | | |
| Menu Timeout | Changes timeout duration for menu screens. | | |
| Scan Encrypted Channels | When this setting is on, the search process will locate the encrypted channels as well. | | |
| Blue Background | Activates or deactivates the blue background system when the signal is weak or absent. | | |
| Software Upgrade | To ensure that your TV always has the most up to date firmware. | | |
| Application Version | Displays application version. | | |
| Hard of Hearing | Enables any special feature sent from the broadcaster. | | |
| Audio Description | Audio description refers to an additional narration track for blind and visually impaired viewers of visual media, including television and movies. You can use this feature, only if the broadcaster supports that additional narration track. | | |
| | Note: Audio description sound feature cannot be available in recording or time shifting mode | | |
| Auto TV Off | You can set the timeout value of auto off feature. When the timeout value is reached and the TV has not been operated for a selected time, the TV will go into standby mode. | | |
| Standby Search (Optional) | If the Standby Search is set to On, when the TV is in standby mode, available broadcasts will be searched. If the TV locates any new or missing broadcasts, a menu screen will be displayed, asking you whether or not to execute these changes. Channel list will be updated and changed after this process. | | |

TV Menu Features and Functions

| Store Mode | If you are displaying the TV in a store, you can activate this mode. Whilst Stor Mode is enabled, some items in the TV menu may not be available. | |
|------------------------------------|--|--|
| Power Up Mode | This setting confrigures the power up mode preference. | |
| Install and Retune Menu Contents | | |
| Automatic Channel Scan (Retune) | Displays automatic tuning options. Digital Aerial: Searches and stores aerial DVB stations. Analogue: Searches and stores analogue stations. Digital | |
| (If available) | Aerial & Analogue: Searches and stores aerial DVB and analogue stations. | |
| Manual Channel Scan | This feature can be used for direct broadcast entry. | |
| Analogue Fine Tune | You can use this setting for fine tuning analogue channels. This feature is not available if no analogue channels are stored. | |
| First Time Installation | Deletes all stored channels and settings, resets TV to factory settings. | |

General TV Operation

Using the Channel List

The TV sorts all stored stations in the Channel List. You can edit this channel list, set favourites or set active stations to be listed by using the Channel List options.

Configuring Parental Settings

To prohibit viewing of certain programmes, channels and menus can be locked by using the parental control system.

To display parental lock menu options, the PIN number should be entered. The factory default PIN number is **0000**. After coding the correct PIN number, parental settings menu will be displayed.

Menu Lock: Menu lock setting enables or disables the menu access.

Maturity Lock (optional): When set, this option gets the maturity information from the broadcast and if this maturity level is disabled, disables access to the broadcast.

Child Lock: When Child Lock is set, the TV can only be controlled by the remote control. In this case the control panel buttons will not work.

Set PIN: Defines a new PIN number.

Note: If the Country option is set to France, you can use 4725 as the default code.

Electronic Programme Guide (EPG)

Some, but not all channels send information about

the current and next programmes. Press the "Libb" button to view the FPG menu

Red button (Prev Day): Displays the programmes of previous day.

Green button (Next day): Displays the programmes of the next day.

Yellow button (Zoom): Expands programme information.

Blue button (Filter): Views filtering options.

SUBTTL: Press " button to view Select Genre menu. Using this feature, you can search the programme guide database in accordance with the genre. Info available in the programme guide will be searched and results matching your criteria will be listed.

INFO(İ): Displays, in detailed, information on the programme selected.

Numeric buttons (Jump): Jumps to the preferred channel directly via numeric buttons.

OK: Displays programme options.

Text (Search): Displays "Guide Search" menu.

(Now): Shows the current programme.

Software Upgrade

Your TV is capable of finding and updating automatically via the Aerial signal.

Software upgrade search via user interface

Simply navigate on your main menu. Choose **Settings** and select **Other Settings** menu. In **Other Settings** menu navigate on to the **Software for Upgrade** item and press **OK** button to check for a new software upgrade. **Note**: Internet connection is needed. If an internet connection is not available, try to upgrade via broadcast. If a new upgrade is found, it starts to download the upgrade. Press **OK** to continue with the reboot operation.

Background search and upgrade mode

 While TV is connected to Internet, in background it searches for critical software upgrades. If a critical software upgrade is found it downloads the upgrade silently. When download completes with success a message is displayed for reboot operation to activate new software. Press OK to continue with the reboot operation.

3 AM search and upgrade mode

While the TV is connected to an aerial signal. If Automatic scanning in the Upgrade Options menu is enabled, the TV wakes up at 03:00 and searches broadcast channels for new software upgrades. If new software is found and downloaded successfully, the next time the TV powers up , it will have the new software version.

Note: If the TV fails to come on after the upgrade unplug the TV for 2 minutes and plug in again.

General TV Operation

Troubleshooting & Tips

Tv will not turn on

Make sure the power cord is plugged in securely to wall outlet. The batteries in the remote control may be exhausted. Press the Power button on the TV.

Poor picture

- · Have you selected the correct TV system?
- Low signal level can cause picture distortion. Please check antenna access
- Check if you have entered the correct channel frequency if you have done manual tuning.
- The picture quality may degrade when two devices are connected to the TV at the same time. In such a case, disconnect one of the devices.

No picture

- No Picture means that your TV is not receiving a transmission. Have you selected the correct button on the remote control? Try once more. Also make sure the correct input source has been selected.
- · Is the antenna connected properly?
- · Is the antenna cable damaged?
- · Are suitable plugs used to connect the antenna?
- · If you are in doubt, consult your dealer.

No sound

- Has the TV been set to mute? To cancel mute, press the "X" button, or increase the volume level.
- Sound is coming from only one speaker. Is the balance set to one extreme? See Sound Menu section.

Remote control - does not operate

The batteries may be exhausted. Replace the bateries

Input sources - can not be selected

- If you cannot select an input source, it is possible that no device is connected. if not
- Check the AV cables and connections if you have tried to connect a device.

Quick Menu

Quick Settings menu allows you to access some options quickly. This menu includes Power Save Mode, Picture Mode, Equalizer Settings, Favourites and Sleep Timer options. Press Q.MENU button on the remote control to view quick menu. See the following chapters for the details of the listed features.

Teletext

Press "
" button to enter. Press again to activate mix mode. Press once more to exit. Follow the instructions displayed on digital teletext screen.

Digital Teletext (for UK only)

Press "
button to view digital teletext information. Operate it with the coloured buttons, cursor buttons and the **OK** button. The operation method may differ depending on the contents of the digital teletext. Follow the instructions displayed on the digital teletext screen. When the "
button is pressed again, the TV returns to television broadcast.

Other Information

PC Input Typical Display Modes

The following table is an illustration of some of the typical video display modes. Your TV may not support all resolutions. Your TV supports up to 1920x1080.

| Index | Resolution | Frequency |
|-------|------------|-----------|
| 1 | 640x350p | 60 Hz |
| 2 | 640x400p | 60 Hz |
| 3 | 1024x768 | 60 Hz |
| 4 | 1280x768 | 60 Hz |
| 5 | 1360x768 | 60 Hz |
| 6 | 720x400 | 60 Hz |
| 7 | 800x600 | 56 Hz |
| 8 | 800x600 | 60 Hz |
| 9 | 1024x768 | 60 Hz |
| 10 | 1024x768 | 66 Hz |
| 11 | 1280x768 | 60 Hz |
| 12 | 1360x768 | 60 Hz |
| 13 | 1280x1024 | 60 Hz |
| 14 | 1280x960 | 60 Hz |
| 15 | 1280x1024 | 60 Hz |
| 16 | 1400x1050 | 60 Hz |
| 17 | 1600x1200 | 60 Hz |
| 18 | 1920x1080 | 60 Hz |

| AV and HDMI Signal Compatibility | | | |
|----------------------------------|------------|-----------------------------------|---|
| Source | Supported | Available | |
| | PAL 50/60 | | 0 |
| EXT | NTSC 60 | | 0 |
| (SCART) | RGB 50 | | 0 |
| | RGB 60 | | 0 |
| Side AV | PAL 50/60 | , | 0 |
| Side Av | NTSC 60 | | 0 |
| | 480I, 480P | 60Hz | 0 |
| | 576I, 576P | 50Hz | 0 |
| PC/ YPbPr | 720P | 50Hz,60Hz | 0 |
| 11 51 1 | 10801 | 50Hz,60Hz | 0 |
| | 1080P | 50Hz,60Hz | 0 |
| | 4801 | 60Hz | 0 |
| | 480P | 60Hz | 0 |
| | 576I, 576P | 50Hz | 0 |
| HDMI1 | 720P | 50Hz,60Hz | 0 |
| HDMI2 | 10801 | 50Hz,60Hz | 0 |
| | 1080P | 24Hz, 25Hz 30Hz, 50Hz, 60Hz | 0 |

(X: Not Available, O: Available)

In some cases a signal on the LED TV may not be displayed properly. The problem may be an inconsistency with standards from the source equipment (DVD, Set-top box, etc.). If you do experience such a problem please contact your dealer and also the manufacturer of the source equipment.

Supported File Formats for USB Mode

| Media | File Extension | | | Remarks | |
|----------|-----------------|---|------------------|------------------------------------|--|
| Micula | I IIC EXTENSION | Video | Audio | (Maximum resolution/Bit rate etc.) | |
| | .mpg, .mpeg | MPEG1, 2 | MPEG Layer 1/2/3 | | |
| | .dat | MPEG1, 2 | MPEG2 | | |
| | .vob | MPEG2 | IVIFEG2 | | |
| | .mkv | H.264, MPEG1,2,4 | EAC3 / AC3 | MAX 1920x1080 @ 30P 20Mbit/sec | |
| | | MPEG4, Xvid 1.00, | | | |
| Movie | .mp4 | Xvid 1.01, Xvid 1.02, Xvid 1.03, Xvid 1.10-beta1/2 H.264 | PCM/MP3 | | |
| | | MPEG2, MPEG4 | PCM/MP3 | | |
| | .avi | Xvid 1.00, Xvid 1.01, Xvid 1.02, Xvid 1.03, Xvid 1.10-beta1/2 H.264 | PCM | MAX 1920x1080 @ 30P 20Mbit/sec | |
| | | | MPEG 1 Layer 1 / | 32Kbps ~ 320Kbps(Bit rate) | |
| Music | .mp3 | - | 2 (MP3) | 32KHz ~ 48KHz(Sampling rate) | |
| | | Baseline JPEG | | max WxH = 15360x8640 4147200bytes | |
| Photo | .jpg .jpeg | Progressive JPEG | | max WxH = 1024x768 6291456bytes | |
| | .bmp | - | | max WxH = 9600x6400 3840000bytes | |
| Subtitle | .sub | | | | |
| Sublille | .srt | | | | |

Other Information

Plug replacement - UK and Ireland only

Should you need to replace the plug; the wires in the power cable are coloured in the following way:

Blue - Neutral 'N'

Brown - Live 'L'

Green & Yellow - Earth 'E'

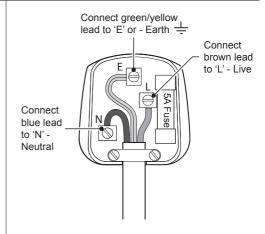
As the colours of the wires in the power cable may not correspond with the coloured markings identifying the terminals in your plug, and proceed as follows:

The green & yellow wire must be connected to the terminal in the plug that is marked with the letter E or by the earth symbol.

The blue wire must be connected to the terminal that is marked with the letter N

The brown wire must be connected to the terminal that is marked with the letter L.

If the power lead is damaged, it must be replaced by a qualified electrician.



The Argos Technical Helpline is here to help

Technical experts are available 7 days a week

- Simple help and advice on setting up your digital equipment (image).
- Guidance on connecting other devices to your television such as a DVD player, Sky, home cinema system or a games console.
- Order spare parts, including that lost remote control.
- Any other technical issues you may need assistance with.

Call us today: 0845 604 0105

Local call rates applies*

Lines open 9am-8pm Monday to Saturday and 10am-4pm Sunday.

*Calls to Argos enquiry lines may attract a charge and set up fee from residential lines depending on your call plan/tariff. Mobile and other providers costs may vary, see www.bt.com/pricing for details.

For Security and training purposes, telephone calls to and from customer service centres maybe recorded and monitored. Calls from Republic of Ireland will attract international call charges.



Product Guarantee

This product is guaranteed against manufacturing defects for a period of



This product is guaranteed for twelve months from the date of original purchase. Any defect that arises due to faulty materials or workmanship will either be replaced, refunded or repaired free of charge where possible during this period by the dealer from whom you purchased the unit.

The guarantee is subject to the following provisions:

- The guarantee does not cover accidental damage, misuse, cabinet parts, knobs or consumable items.
- The product must be correctly installed and operated in accordance with the instructions contained in this manual.
- It must be used solely for domestic purpose.
- The guarantee will be rendered invalided if the product is re-sold or has been damaged by inexpert repair.
- · Specifications are subject to change without notice.
- The manufacturer disclaims any liability for the incidental or consequential damages.
- The guarantee is in addition to, and does not diminish your statutory or legal rights.
- In the event of a problem with the product with in the guarantee period call the Customer Helpline: 0845 604 0105.

Guarantor: Argos Ltd 489 - 499 Avebury Boulevard Central Milton Keynes MK9 2NW

| Α | Product Fiche | | | |
|---|--|------------------|--|--|
| В | Commercial Brand: BUSH | | | |
| С | Product No. | 10084918 | | |
| D | Model No. | DLED40127FHDS | | |
| Е | Energy efficiency class | A | | |
| F | Visible screen size (diagonal, approx.) (inch/cm) | 40 inches 102 cm | | |
| G | On mode average power consumption (Watt) | 63 | | |
| Н | Annual energy consumption (kWh/annum) | 91 | | |
| ı | Standby power consumption (Watt) | 0,5 | | |
| J | Off mode power consumption (Watt) | 0 | | |
| K | Display resolution (px) | 1920 x 1080 | | |

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