

410.00 mm

290.00 mm

1 Safety Information

Caution

4 The lighting flash with the arrowhead symbol, inside an equilateral triangle is intended to apprise the user of the presence of uninsulated dangerous voltage within the products enclosed which may be a sufficient magnitude that may cause a risk of electric shock to the user.

! The exclamation mark inside an equilateral triangle is intended to alert the user of the presence of important operating and maintenance (servicing) instructions.

Safety Information

To ensure reliable and safe operation of this equipment, please read all the instructions in this User guide, especially the safety information below.

Electrical safety

The TV set should only be connected to a main power supply as stated on the label on the back of the product. To prevent overload, don't share the same main supply socket for too many items.

Do not place any connecting wires where they may be stepped on or tripped over. When removing the plug from the wall socket, make sure to pull the plug and not the wires. During a thunderstorm or while leaving the TV for long periods, disconnect the aerial (if outdoor) and mains from the power supply.

Do not allow water or moisture to enter the TV or main adaptor. Do not use the TV in wet or moist areas such as bathrooms, steamy kitchens or near swimming pools.

Pull the plug out immediately, and seek professional help if :

The main plug or cable is damaged.

Liquid is spilled onto the set, or if it is accidentally exposed to water or moisture.

- Anything accidentally penetrates the ventilation slots.
- The set does not function properly.
- Do not remove the safety covers. There are no user serviceable parts inside. You may invalidate the warranty. Only qualified personnel can service this apparatus.
- Remove exhausted batteries from the remote control handset to avoid battery leakage or in case you are not using it for a long period.

Physical safety

- Do not block ventilation slots in the back cover. You may place the TV near cabinet, but ensure that there is at least 10 cm (2") clearance all around.
- Do not lap or shake the TV screen. You may damage the internal circuits. Take good care of the remote control, do not drop it.
- To clean the TV use a soft dry cloth. DO NOT use solvents or petrol based fluids. For stubborn stains, you may use a damp soft cloth with diluted detergent.

! This product contains electrical and electronic materials. The presence of these materials may, if not disposed of properly, have potential adverse effects on the environment and human health.

WARNING

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

	Refer to alternating current		Refer to stand-by or power on.
	(AC). Refer to direct current		Refer to dangerous voltage.
	(DC).		Refer to operating and maintenance
Refer to Class II equipment.		info.	

2 Safety Information

IMPORTANT SAFETY INSTRUCTIONS

- Read & Follow Instructions** - All safety and operating instructions should be read and followed before the TV is operated.
- Keep these Instructions** - These safety and operating instructions must be kept in a safe place for future reference.
- Read all warnings** - All warning on the product and in the instructions must be observed closely.
- Water and Moisture** - Do not use this TV near water, for example, near a bathtub, wash bowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool.
- Cleaning** - Unplug the TV from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a soft and slightly damp cloth for cleaning.
- Ventilation** - Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the TV and to protect it from overheating, and these openings must not be blocked or covered. The openings should never be blocked by placing the TV on a bed, sofa, rug, or other similar surface. The TV should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided. We recommend that a gap of at least 10 cm is left all around this TV even when placed inside a cabinet of between shelves.
- Heat** - Do not install TV set near any heat source such as radiators, heat registers, stoves or other products (including amplifiers) that produce heat.
- Power Sources** - This TV should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your electronics retailer or local power company.
- Power cord protection** - Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Accessories Carts and Stands** - Do not place this TV on a slippery or tilted surface, or on an unstable cart, stand, or table. The TV may slide or fall, causing serious injury to a child or adult, and serious damage to the TV.
- Lightning** - Unplug this apparatus during lightning storms or it is to be unused for a time.

13. Servicing - Do not attempt to service this TV yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

13. Location - Never place the TV, remote control or batteries near naked flames any other heat source, including direct sunlight. To prevent the spread of fire, keep candles or other flames away from the TV, remote control and batteries at all times.

14. Outdoor Antenna Grounding - If an outside antenna or cable system is connected to the TV be sure the antenna or cable is grounded so as to provide some protection against voltage surges and built up static charges.

- Transporting the Television** - A TV and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the TV and cart combination to overturn.
- Panel protection** - The display panel used in this product is made of glass. Therefore, it can break when the product is dropped or impacted upon by other object. Be careful not to be injured by broken glass pieces in case the display panel breaks.

CAUTION connecting the Power Cord

Do not overload wall outlets. Overloaded wall outlets could damage the TV and could result in electric shock or fire. Frequently examine the cord of your appliance. If its appearance indicates damage or deterioration, unplug it and stop using it until you have it replaced with a cord authorized by your dealer. Protect the power cord from physical or mechanical abuse such as being twisted, kinked or pinched.

Note :

If the TV is cold, there maybe a small flicker when you turn it on.

Avoid touching the LCD/LED screen or holding your finger (s) against it.

Stand assembly is optional and is not a part of this unit. For more details contact service provider.

3 Licensing



Google TV is the name of this device's software experience and a trademark of Google LLC. Google, YouTube, Google Cast and YouTube Music are trademarks of Google LLC. .



The Adopted Trademarks HDMI, HDMI High-Definition Multimedia Interface, and the HDMI logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. in the United States of America and other countries.



Dolby, Dolby Vision, Dolby Audio, Dolby Atmos, and the double-D symbol are trademarks of Dolby Laboratories Licensing Corporation. Manufactured under license from Dolby Laboratories. Confidential unpublished works. © Dolby Laboratories. All rights reserved.

Note : Dolby Vision and Dolby Atmos are available on the same selected models.

ATTENTION:

This product is qualified for the BEE Star rating in the "Home/Standard Mode". The Objectives of Star Labeling Program is designed to promote energy efficient products and practices.

When the television is initially set up, it is designed to meet the BEE Star Labeling requirements while maintaining optimum picture quality.

- Changes to certain functionalities of this television (TV Guide, Picture/sound etc.) may change the power consumption.

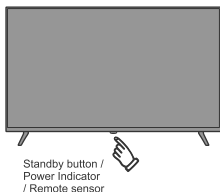
- Depending upon such changed setting (eg., Retail mode), the power consumption may vary which possibly could exceed the stated energy consumption.

To reset the television to Star rating qualified settings, select 'Home/Standard' mode from the initial set-up procedure in 'factory settings' under the 'Set-up' menu.

7 Control Key

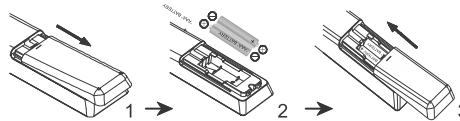
Button on the TV

	Press the button to turn the TV On.
Power indicator	The light is red in standby mode.
Remote sensor	Receive remote signals from the remote control. Do not put anything near the sensor, as its function may be affected.



Note:- The Picture is Only for Reference.

Installing The Remote Control Batteries



- Remove the battery cover.
- Insert two "AAA" batteries into the remote control. Make sure that the (+) and (-) symbols on the batteries match the (+) and (-) symbols inside the battery compartment.
- Reattach the battery cover and press down until the lock snaps closed.
- Point the remote control towards the remote sensor located on the TV unit.
- When there is a strong ambient light source, the performance of the infrared remote sensor may be degraded, causing unreliable operation.
- The recommended effective distance for remote operation is about 16 feet (5 meters) with angles 30 degree.
- When the batteries become weak and the operating distance of the remote control is greatly reduced, you will need to replace the batteries.

CAUTION

Danger of explosion may occur if battery is incorrectly replaced.

If the remote control is not going to be used for a long period of time, remove the batteries to avoid damage caused by battery leakage or corrosion.

- Do not mix old and new batteries or ALKALINE or standard (CARBON-ZINC) or rechargeable (NICKEL-CADMIUM) batteries.
- Always remove batteries as soon as they become weak.
- Weak batteries can leak and severely damage the remote control.
- Do not dispose batteries on fire. Batteries may explode or leak. Batteries should not be exposed to excessive heat such as sunshine or fire or the like.

4 Specifications

Specifications for HD & FHD

Screen Size	80 cm	1.08 m
Power Consumption	55 W	75 W
Display Resolution	1366 x 768 (HD)	1920 x 1080 (FHD)
Speaker	12 W x 2 *15 W x 2	12 W x 2 *15 W x 2
Power Supply	AC 100-240V~ 50/60Hz	
Aspect Ratio	16 : 9	
Operating Temperature	Temperature : 0°C ~ 40°C (at sea level) Humidity : 20% ~ 80% non-condensing	

Specifications for UHD

Screen Size	1.08 m	1.26 m	1.39 m	1.64 m
Power Consumption	108 W	135 W	150 W	160 W
Display Resolution	3840 x 2160 (UHD)			
Speaker	12 W x 2 *15 W x 2	15 W x 2	15 W x 2	15 W x 2
Power Supply	AC 100-240V~ 50/60Hz			
Aspect Ratio	16 : 9			
Operating Temperature	Temperature : 0°C ~ 40°C (at sea level) Humidity : 20% ~ 80% non-condensing			

*Design and specification are subject to change without notice.

*Specifications may vary according to the model.

Note:-

- Recommended to install only TV Version developed compatible App from App store.
- TV manufacturer is not responsible for usage/ malfunction of any App from any app store.
- User may refer the App store recommendation for optimum functionality.
- Users will be responsible for sharing the content or data with App. Read App store/App policy while sharing data.
- Before connecting any external electrical or Electronic device (Camera, Mic, Remote etc) check the TV & App requirement and specification. We are not responsible for any connection of external devices such as camera, mic etc.
- Please ensure the broadband connection band-width, download speed, which is capable of running Smart TV Application.

! Company disclaim any and all warranty and responsibility for the fitness or working of any third party application downloaded on this tv.

5 Installation

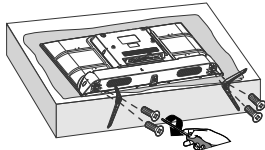
Follow these instructions to install the Base Stand of the TV.

Please disconnect all the cable connections before installation.

To avoid falling over, two or more persons are needed to handle a large TV.

- Lay your TV flat (screen down) on the table or bench. Make sure that you put down a soft cushion or cloth so that your TV is not scratched.

Insert the left and right stand bases into the TV as shown in the picture below and secure them with screws. .



Note :-

Image may be different from actual TV model.

Table stand and screws may not be included with all models, as they are not part of the accessory list in some variants.

Installing the TV to the wall

- Your TV can be mounted on a wall using a wall-mount bracket (which might not be supplied for some models) out of the box as packaged.

You must remove the pedestal (Table stand) before you install the wall mount bracket.

Do not install your wall mount kit while your TV is turned on. This may result in personal injury from electric shock .

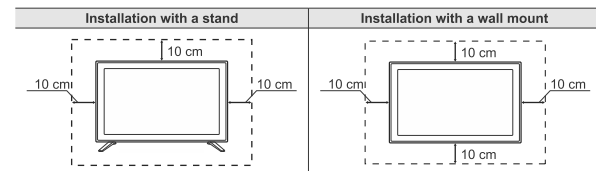
For detailed information on installing the wall mount, see the instructions provided with the wall mount.

Do not use screws that are longer than the standard dimension or do not comply with the standard screws specifications. Screws that are too long may cause damage to the inside of the TV set.

- Do not fasten the screws too firmly. This may damage the product or cause the product to fall, leading to personal injury. Company is not liable for these kinds of accidents. Company is not liable for product damage or personal injury when a non-VESA or non-specified wall mount is used or the consumer fails to follow the product installation instructions. Install your wall mount on a solid wall perpendicular to the floor. If you are attaching the wall mount to a ceiling
- building materials other than plaster board, contact your nearest dealer. If installed on a ceiling

When mounted on a wall, the TV may fall and cause severe personal injury .

Warning: When you install the TV on the wall, ensure that there is at least 4 inches (10 cm) between the TV and other objects (walls, cabinet sides, etc.) to ensure proper ventilation. Failing to maintain proper ventilation may result in a fire or a problem with the product caused by an increase in its internal temperature .

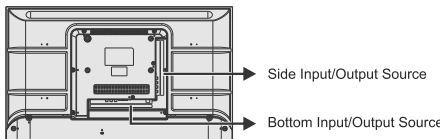


6 Source Connections

Note :-

- Please switch off the power when connecting the TV to an external device.
- The location and names of the sockets on the TV may vary according to TV model, and some sockets may not be available for some models.
- Image may be different from actual TV model.

Rear View



Side Input/Output Source

Bottom Input/Output Source

	RF IN/ANTENNA IN socket (input) Lets you connect a coaxial cable to receive the signal from your antenna, cable or cable box.
	SATELLITE IN socket (input) Connects a supporting cable from a satellite dish to receive digital TV signals for satellite television services. Note: This socket is not available in some models.
	EARPHONE/HEADPHONE socket (output) Allow you to connect earphones to listen to the sound coming from the TV. Note: Excessive sound pressure from earphones can cause hearing loss.
	LAN/RJ45 RJ45 plug for connecting to external modem or network access equipment.
	OPTICAL OUT/COAX Port can be used to connect a compatible digital audio receiver.
	HDMI IN 1/2/3 The HDMI (High-Definition Multimedia Interface) socket can be used to connect a PC with a compatible video card installed, certain DVD players or a high-definition compatible digital satellite decoder. This socket provides an uncompressed digital connection that carries both video and audio data by way of an integrated mini-plug cable. - Connect your television with the external Soundbar using HDMI eARC/ARC port. - The number of HDMI ports on the TV may vary according to TV model.
	USB 1/2 These sockets can be used to connect an USB device. Note: The number of USB ports on the TV may vary according to TV model.
	AV IN / MINI AV-IN The AV IN sockets can be used to connect a range of equipment, including video recorders, camcorders, decoders, satellite receivers, DVD players or games consoles. The VIDEO IN socket provides composite video connection. Note: AV cables are often colour - coded to match with their connectors. Connect red to red, white to white, yellow to yellow.

9

Connecting to Network

To access the internet, you must have access to high speed broadband internet service from your internet service provider.
Your TV can be connected to your home network in two ways:

- Wired, using the RJ45 (LAN) connector on the back panel.
- Wireless, using the internal Wi-Fi and your home wireless network.

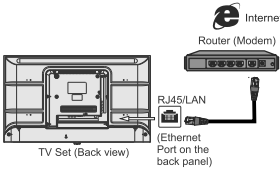
Note:-

Instructions below are just the usual ways to connect your TV to the wired or wireless network. The connection method may be different depending on your actual network configuration. If you have any questions about your home network, please refer to your ISP (Internet Service Provider).

Connecting to a wired network

To connect to a wired network:

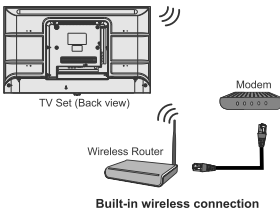
1. Ensure you have:
 - An ethernet cable long enough to reach your
 - A router or modem with an available Ethernet
 - A high-speed internet connection
2. Connect your ethernet cable to the router and to the Ethernet port on the back of the TV.



Connecting to a wireless network

To connect to a wireless network:

1. Ensure you have:
 - A router broadcasting a high-speed wireless signal
 - A high-speed internet connection
2. Use the Network menu to configure the TV.



Note:-

Some models may have no internal wireless module, you can use wireless network by inserting external wireless adapter into USB socket of the TV. Some external wireless adapters cannot be compatible with the TV.

10

General - Operation

Homepage Operation

Note: This manual is for common use. Figures and illustrations in this User Manual are provided for reference only and may differ from actual product appearance. And for some models, certain options are not available.

You can select all the features from homepage.

Press **Home** to display homepage.
Press **Left/Right** to select icons from the screen list.
Press **OK** to enter each option.
Press **Back** or **Home** to exit the APP.



1. **For you:** Google TV™ brings together your favorite entertainment from across your apps and organizes it all, just for you.
2. **Movies:** Browse 400,000+ movies.
3. **Shows:** Discover a variety of TV shows.
4. **Apps:** Explore 10,000+ apps.
5. **Library:** Add to your watchlist from your TV, phone, laptop, or through Google Search on any browser and pick right up on the big screen later.
6. **Search:** Your TV is more helpful than ever. Ask Google Assistant to find movies, stream apps, play music, and control the TV - all with your voice. Even get answers, control smart home devices, and more.
7. **Settings:** You can view and adjust picture settings, sound setting, notification settings, and inputs.

Note:

The functions and contents of home page may vary by different countries or models.

- Before using network functions in home page like network applications and so on, please connect the TV to the network firstly.
- Icon copyrights are owned by the application providers
- Support for specific features and functions may vary by model.

11

Simple Troubleshooting

If the display fails or the performance dramatically changes, check the display in accordance with the following instructions. Remember to check the peripherals to pinpoint the source of the failure. If the display still fails to perform as expected, contact the dealer for assistance.

Symptom	Check List
No power	• Make sure the power cord is properly connected to the LED TV AC power socket. • Make sure the AC power cord is properly connected to the wall outlet. • Make sure the DC power button is ON. • Plug another electrical device (like a radio) to the power outlet to verify that the outlet is supplying the proper voltage.
No picture	• The TV station may be experiencing problems. Try another channel. • The Cable TV signal may be scrambled or encoded. Please contact your local cable operator. • Make sure that connection to other components are correct referring to the user guide. • Make sure that setup has been done correctly after connections. • Make sure the correct input is selected and the input signal is compatible.
Strange color, light color, or color misalignment	• Ensure that the video cable is securely connected. • The picture may appear dim in a brightly lit room. • Adjust brightness, contrast, saturation (color), and tint referring to the user guide. • Check the input signal setting.
No sound	• Check your audio connections are properly connected referring to the user guide. • The MUTE button may have been pressed, try pressing this button again. • Check your audio settings, your TV audio may be set to minimum. • Press the Volume + (Up) button on the remote control.
Remote control does not work	• Check if the batteries are installed correctly. • The batteries may be exhausted. Replace them with new ones. • Remove all obstruction between the remote control and the remote control sensor. • Ensure there is no strong light shining on the remote control sensor.
The cabinet of the TV makes "Click" sound.	• Sometimes the room temperature change can cause the television cabinet to inflate or contract, which makes the sound. This does not mean the TV breaks down.
Network Failure	• Check if the router works well. Make sure the TV has been connected to the router successfully.

12

E-Waste Information

E-WASTE RECYCLING POLICY

Under the guidelines of the Central Government of India, E-Waste (Management and Handling) Rules 2016 have been notified. ONIDA stands committed to implement E-Waste Rules. E-waste has been defined as

"Waste electrical and electronic equipment, whole or in part or rejected from their manufacturing and repair process, which are intended to be discarded".

Whereas, Electrical and electronic equipment has been defined as

"Equipment which is dependent on electrical currents or electro-magnetic fields to be fully Functional".

In general terms e-waste is any end of life electronic product which is scrap and cannot be used in any manner e.g. air conditioners, refrigerator, batteries, television, mobiles, etc. Managing of e-waste is most important because it consists of harmful substances which can bring adverse effects to the environment as well as human life. By scientific disposal of e-waste we can save our environment and also prevent its potential negative consequences on human health. There is need to encourage recycling of all useful and valuable material from e-waste so as to conserve the ever depleting natural resources. Recycling end-of-life products is vital if we are to save resources and minimize waste.

Impact of improper handling/ dumping/ disposal/accidental breakage/recycling of E.

Waste:

- Toxic material present in e-waste get mixed with earth, air, water etc and causes health Issues.
- Oil & Gases which is present in some of e-waste causes environment pollution. Batteries contains highly hazardous element.
- Burning of rubber & plastic in open area causes air pollution.
- Bad impact on human being, animal, and other animates.
- Wastage of natural resources.

How can you Recycle the E-Waste Products? (Do's)

- All electrical and electronic products are required to be handed over only to the authorized recycler for recycling and disposal.
- Keep the e-waste in isolated area, after it becomes non-functional/un-repairable so as to prevent its accidental breakage.
- You can also deposit your e-waste directly at the collection centers. For information of collection centers

Please visit www.onida.com

Don'ts for E- Waste

- The product should not be opened by the user himself/herself, but only by authorized service personnel.
- The product is not meant for re-sale any unauthorized agencies/scrap dealer/kabariwalaas.
- The product is not meant for mixing into household waste stream.
- Do not keep any replaced spare part(s) from the product in exposed area

As per the Government of India's E -Waste Management Rule 2016, End of Life Products intended to be discarded should be channelized for dismantling and recycling through authorized dismantler and recycler only, to ensure environmentally sound management of E - Waste. It cannot be disposed Off with the general Household Waste so as to prevent any damage to the Environment.

To facilitate return of End of Life product visit our website www.onida.com for details or contact nearest authorised Service Center. We request you to support us in our endeavour to ensure an environment friendly nation.



13

WARRANTY TERM & CONDITIONS

WARRANTY TERM & CONDITIONS

Terms And Conditions Of The Warranty

- The Onida LCD 'LED TV set is guaranteed against manufacturing defects Of parts & components for a period Of one year from the date Of purchase
- In the event Of any manufacturing defect during the warranty period, the defective part Will be replaced/repared by the Company free Of cost
- This Warranty is limited Within municipal limits.
- This warranty does not extend to any part Of the set Which has been damaged due to misuse, neglect, accident or improper installation, damages caused by pets or any external agents such as lightning, flooding, fire etc.
- Further this warranty shall cease to be operative in the event Of the set having been tampered With, serviced or repaired by any agency not authorized by the Company
- The company does not also cover loss or damage in transit whether carried by the Company's transport or by the purchaser.
- The Company Will not be liable for the dealer's expenses, if any, charged in carrying out the terms Of this warranty.
- The Company Will not be liable for any delay in rectifying the set, in the event Of non- availability Of spares.
- The Company Will also not be responsible for losses, direct or indirect , arising out Of the delay, if any.
- This warranty does not cover ghosting or fading effect, in the picture, caused by the situation Of the purchaser's residence, where the set is located.

- This warranty does not extend to accessories (including aerial), any, supplied With this set. In the event the set requires attention at the Companies Service Station, the Company shall arrange the to and fro transportation during warranty period.
- If the purchaser desires to send this set for a general checkup/repair to the Service Station, he Will have to bear the to and fro cost.
- Maximum care is taken to ensure that the set and aerial are shockproof. However the Company will not be liable for any loss or damage cause to property, for death & disability cause to human life for any reason whatsoever.

This warranty is issued subject to jurisdiction Of civil courts in Mumbai.

Warranty is Null And Void, if

- The Service Centre copy Of warranty card is not dispatched Within 10 days Of the date Of purchase.
- The TV set is not purchased from the authorized dealer Of the company. (Customers are requested to check the Dealers Authority Certificate).
- The type or serial no. on the product has been altered, removed, or defaced.
- The product is not operated as per the instructions given in the User Guide, if any.
- The defects are caused by household pets, rats, cockroaches or any other animals or insects.

14

WARRANTY CARD

WARRANTY CARD

ONIDA

MIRC ELECTRONICS LTD

Onida House, G-1, MIDC, Mahakali Caves Road,

Andheri(E), Mumbai-400093

Tel No. 7490955555

Email: customer.care@onida.com

Customer's Warranty Card

THIS WARRANTY STANDS NULL AND VOID IF THE SERVICE CENTRE COPY OF WARRANTY CARD IS NOT DESPATCHED WITHIN 10 DAYS OF DATE OF PURCHASE

Customer Name _____
Address _____

Name of the Town _____
Dealer's Name _____
Model No. _____ Chassis No. _____
Date of purchase _____
Date of Expiry of Warranty _____
I accept the terms & conditions of the warranty _____ Signature _____

Service Station Copy

Customer Name _____
Address _____

Name of the Town _____
Dealer's Name _____
Model No. _____ Chassis No. _____
Date of purchase _____
Date of Expiry of Warranty _____
I accept the terms & conditions of the warranty _____ Signature _____

CUSTOMER CARE NUMBER & E WASTE POLICY

ONIDA

Customer Care Number

7490955555

Timing-9 AM to 9 PM

E-Mail: customer.care@onida.com



As per the Government of India's E -Waste Management Rule 2016, End of Life Products intended to be discarded should be channelized for dismantling and recycling through authorized dismantler and recycler only, to ensure environmentally sound management of E - Waste. It cannot be disposed off with the general Household Waste so as to prevent any damage to the environment.

To facilitate return of End of Life product visit our website www.onida.com for details or contact nearest authorised Service Center. We request you to support us in our endeavour to ensure an environment friendly nation.

Mirc Electronics Ltd India | www.onida.com.
Product specifications subject to change. Dimensions in centimetres (cm).



ONIDA | Google TV

INSTRUCTION MANUAL FOR
HD, FHD, UHD TV



Before operating the unit,
please read this manual thoroughly.

*Product shown is for illustration purpose only Actual product may vary

#IndiaKaOnida

English