

ALL  
EYES  
ON  
YOU.

LH-43AN6ND  
LH-50AN6ND  
LH-55AN6ND  
LH-65AN6ND



ANDROID DISPLAYS

DESIGNED FOR PROFESSIONAL **SIGNEDGE** APPLICATIONS

# DISPLAY FEATURES



Designed to enhance your viewing experience by optimizing the dark and bright areas to present the realistic scene.



Two-Way Bluetooth Audio Link not only allows the mobile devices to connect to the display, but the display to connect to other receivers.



**Dolby Audio** delivers louder and richer volume on small speakers to make the audio mix more intelligible. It optimizes audio for your content and equipment.

Built in **Google assistant** and **Google playstore** allows voice control and options of a wide range of Android applications that can enhance the Unified communications capability of the display.



With **Android 11**, performance improvements like enhanced memory management and privacy features, like one-time permissions, are introduced to make sure displays work quickly and securely.



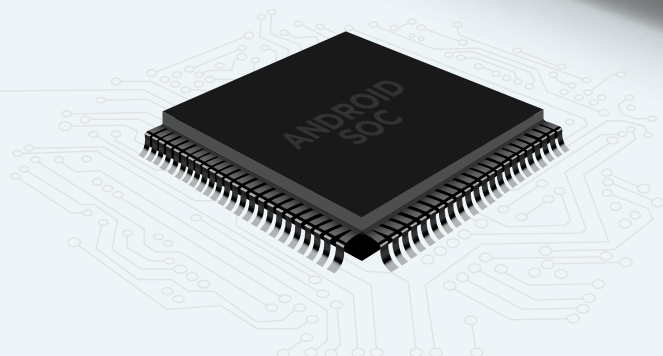
Built-in **Chromecast** lets you cast your documents and applications from your phone, tablet or laptop right to your TV.



## ANDROID SOC

The built-in SOC is powered by Google's Android Platform, the series brings together the exceptional smart features and Google-certified built-in assistance tools to offer a superior viewing experience.

Quad-Core CPU | Mali G31 MP2 GPU | 2 GB RAM  
2.4/ 5 GHZ Wifi | 16GB Memory | Signage Software\*



\*Optional Software



## DISPLAY FEATURES

### HDMI-CEC DEVICE LINKING SUPPORTED

HDMI-CEC compatible devices can be connected to a display via HDMI cable, enabling the basic operation of compatible devices to be controlled by the remote control.



### HDR 4K

By supporting standards such as Dolby Vision®, HDR10 and HLG, this TV can display more life-like colors as well as higher contrast and brightness levels while playing HDR-compatible content.



### SIMPLE PLUG AND PLAY SOLUTIONS

Displays can be installed anywhere by plugging in the power cord, inserting a USB memory device, and playing your media.

# SIGNEDGE ONE STOP DIGITAL SIGNAGE PLATFORM

## FEED

### CAPABILITIES

RSS & HTML feeds  
display real-time data.



### CONTENT STREAMS

Customize your layout format.

## VIDEOS &

### LIVE TV

Stream HD videos,  
play live TV videos.

## REAL-TIME

### WIDGETS

Live information of  
news, weather, etc.

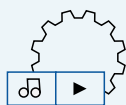
## ALERTS

Display alerts  
without any delay.

## SOCIAL MEDIA

Link Facebook,  
Twitter, etc.

## FEATURES OF PANASONIC SIGNEDGE SOLUTION



### PLAYER MANAGEMENT

Get all the reports directly  
from the dashboard.



### CONTENT MANAGEMENT

Manage where & when  
to display & for how long.



### CUSTOM ANNOUNCEMENT

Variety of fonts, colours  
& photo options.

## CUSTOMER

### SERVICE

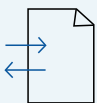
Pan-India support  
and assistance.

## UPGRADES

Simultaneous  
push upgrades.

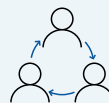
## USE ADMINS

Authorised edit  
access to admins.



### IMPORT FILES

Make use of Word, PPT, PDF, etc.



### SHARE MULTIPLE DISPLAYS

Project content on multiple displays.

## REPORTS

Get organised reports about all your display status & CMS software.  
Display media player on/off | Assigned content report | User activity

## INTEGRATION CAPABILITIES

Easy integration with software  
and mobile application.

## SCHEDULE

Choose your preferred time  
and date to display content.

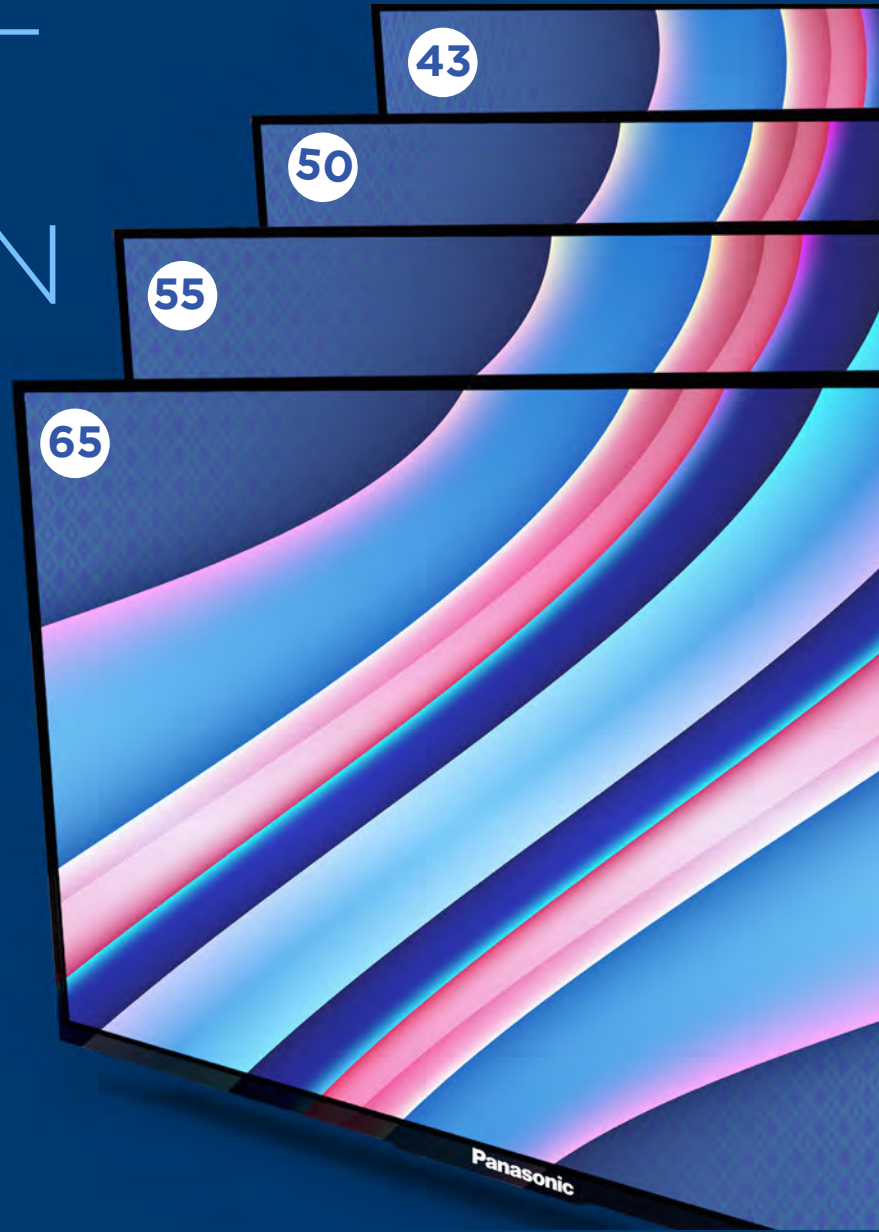
## CREATOR AND APPROVER

Approve your content before  
projecting it on the screen.

# SPECIFICATIONS

| PRODUCT SPECIFICATIONS               | LH-43AN6ND                                  | LH-50AN6ND                                  | LH-55AN6ND                                  | LH-65AN6ND  |
|--------------------------------------|---|---|---|---|
| <strong>DISPLAY PANEL</strong>       |   |   |   |   |
| SCREEN SIZE                          | 109 cm                                      | 127 cm                                      | 139.7 cm                                    | 165 cm  |
| ASPECT RATIO                         | 16:9  | 16:9  | 16:9  | 16:9  |
| RESOLUTION                           | (3840*2160) UHD                             | (3840*2160) UHD                             | (3840*2160) UHD                             | (3840*2160) UHD   |
| DISPLAY AREA (H X V)                 | 941.184(H)*529.416(V) mm                    | 1095.8(H) x 616.4(V) mm                     | 1209.6(H)*680.4(V) mm                       | 1428.48(H) x 803.52(V) mm   |
| <strong>CONNECTION TERMINAL</strong> |   |   |   |   |
| RF IN                                | 1*Side                                      | 1*Side                                      | 1*Side                                      | 1*Side  |
| AV IN                                | 1mini*Side                                  | 1mini*Side                                  | 1mini*Side                                  | 1mini*Side  |
| USB INPUT (2.0 SUPPORT)              | USB 2.0x1; USB 3.0x1                        | USB 2.0x1; USB 3.0x1                        | USB 2.0x1; USB 3.0x1                        | USB 2.0x1; USB 3.0x1  |
| HDMI INPUT                           | 3*Side                                      | 3*Side                                      | 3*Side                                      | 3*Side  |
| SPDIF OUT                            | YES, optical                                | YES, optical                                | YES, optical                                | YES, optical  |
| RJ-45                                | 1*Side                                      | 1*Side                                      | 1*Side                                      | 1*Side  |
| USB DEVICE SUPPORT                   | USB Supported HDD                           | USB Supported HDD                           | USB Supported HDD                           | USB Supported HDD   |
| SUPPORTED FORMATS                    |   |   |   |   |
| PICTURE FORMAT                       | PNG/BMP/BMP                                 | PNG/BMP/JPG                                 | PNG/BMP/JPG                                 | BMP/PNG/GIF/HEIF  |
| VIDEO FORMAT                         | H.265/H.264/H.263/MPEG1/<br>MPEG2/MPEG4     | H.265/H.264/H.263/MPEG1/<br>MPEG2/MPEG4/AV1 | H.265/H.264/H.263/MPEG1/<br>MPEG2/MPEG4/AV1 | MPEG1/2/4/0XVID/H.263/H.264/H.265/<br>Generi/WMV/VC1/VP9/RM/AVS/<br>Sorenson/MotionJPEG.H.265/H.264/<br>H.263/MPEG1/MPEG2/MPEG4/AV1 |
| AUDIO FORMAT                         | MPEG1/2/MPEG4/AC3/<br>EAC3/AAC/WMA/FLAC     | MPEG1/2/MPEG4/AC3/<br>EAC3/AAC/WMA/FLAC     | MPEG1/2/MPEG4/AC3/<br>EAC3/AAC/WMA/FLAC     | PCM/AMR/LPCM/RA/MPEG1/2/4/AAC/<br>WMA/AC4/EAC3/MS11/MS12/FLAC/<br>VORBIS/DolbyTrueHD/DTSWMA/FLAC                                    |
| <strong>AUDIO</strong>               |   |   |   |   |
| Audio Output Power (RMS)             | 10+10W                                      | 10+10W                                      | 10+10W                                      | 10+10W  |
| <strong>MAIN FEATURES</strong>       |   |   |   |   |
| HOTEL MODE                           | Yes, Basic                                  | Yes, Basic                                  | Yes, Basic                                  | Yes, Basic  |
| CEC                                  | Yes, function ready w/o Cert.               | Yes, function ready w/o Cert.               | Yes, function ready                         | Yes, function ready w/o Cert.   |
| SOUND OUT (ARC)                      | Yes   | Yes   | Yes   | Yes   |
| DOLBY AUDIO                          | Yes   | Yes   | Yes   | Yes   |
| HDR10                                | Yes, HDR10/HLG                              | Yes, HDR10/HLG                              | Yes, HDR10/HLG                              | Yes, HDR10/HLG  |
| BLUETOOTH VER. (TV)                  | Yes   | Yes   | Yes   | Yes   |
| INTERNET LINK                        | Yes   | Yes   | Yes   | Yes   |
| WIFI TYPE (STANDARD)                 | 802.11a/b/g/n/ac 2.4G/<br>5G 2T2R, Build-in | 802.11a/b/g/n/ac 2.4G/<br>5G 2T2R, Build-in | 802.11a/b/g/n/ac 2.4G/<br>5G 2T2R, Build-in | 802.11a/b/g/n/ac 2.4G/<br>5G 2T2R, Build-in   |
| <strong>SOC SPECIFICATIONS</strong>  |   |   |   |   |
| CPU                                  | Cortex-A55 x4,1.3GHz                        | Cortex-A55 x4,1.3GHz                        | Cortex-A55 x4,1.3GHz                        | Cortex-A55 x4,1.3GHz  |
| GPU                                  | Mali G31 MP2, Open GL ES3.2                 | Mali G31 MP2, Open GLES3.2                  | Mali G31MP2, Open GLES3.2                   | Mali G31 MP2, Open GL ES3.2   |
| OS & VERSION INFO                    | Android TV 'R' - 11.0                       | Android TV 'R' - 11.0                       | Android TV 'R' - 11.0                       | Android TV 'R' - 11.0   |
| MEMORY FLASH                         | 16GB EMMC                                   | 16GB EMMC                                   | 16GB EMMC                                   | 16GB EMMC   |
| RAM                                  | 2.0GB, DDR3 2133Mhz                         | 2.0GB, DDR3 2133Mhz                         | 2.0GB, DDR3 2133Mhz                         | 2.0GB, DDR3 2133Mhz   |
| <strong>MECHANICAL</strong>          |   |   |   |   |
| Net weight with pedestal             | 7.1 KG                                      | 9.8 KG                                      | 11.9 KG                                     | 17.2 KG   |
| Net weight w/o pedestal              | 7.0 KG                                      | 9.6 KG                                      | 11.5 KG                                     | 17.0 KG   |
| Net dimensions with pedestal         | 966.6*88.6*614.7mm                          | 1121.4*704.4*246.7mm                        | 1236*246.7*770.1mm                          | 1460.4*903.2*247.9mm  |
| Net dimensions w/o pedestal          | 966.6*88.6*566.7mm                          | 71121.4*648.9*89.9mm                        | 1236*89.9*718.2mm                           | 1460.4*841.4*86mm   |
| <strong>ELECTRICAL</strong>          |   |   |   |   |
| Operating voltage                    | 110V-240V- at 50/60Hz                       | 110V-240V- at 50/60Hz                       | 110V-240V- at 50/60Hz                       | 110V-240V- at 50/60Hz   |
| power Consumption                    | 105W  | 120W  | 150W  | 170W  |
| STD by power consumption             | <0.5 W                                      | <0.5 W                                      | <0.5 W                                      | <0.5 W  |
| <strong>ACCESSORIES</strong>         |   |   |   |   |
| REMOTE CONTROL                       | RC701                                       | RC701                                       | RC701                                       | RC701   |
| AV CONNECTING CABLE                  | 1   | 1   | 1   | 1   |
| POWER CORD                           | Fx on TV/BIS MARKING/2 pin                  | Fx on TV/BIS MARKING/2 pin                  | Fx on TV/BIS MARKING/2 pin                  | Fx on TV/BIS MARKING/2 pin  |
| WALL MOUNT BRACKET                   | Yeas  | Yeas  | Yeas  | Yeas  |
| BATTERY                              | 2AAA  | 2AAA  | 2AAA  | 2AAA  |
| PEDESTAL                             | Yes   | Yes   | Yes   | Yes   |
| USER MANUAL                          | Yes   | Yes   | Yes   | Yes   |
| WARRANTY CARD                        | Yes   | Yes   | Yes   | Yes   |

# CHOOSE THE RIGHT DISPLAYS FOR A LIFE IN HIGH- DEFINITION



## 3 YEARS ON-SITE WARRANTY

Registered Office: Panasonic Life Solutions India Pvt. Ltd., 12<sup>th</sup> Floor, Ambience Tower, Ambience Island, NH-8, Gurgaon-122002, Haryana, India.

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