

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.



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.

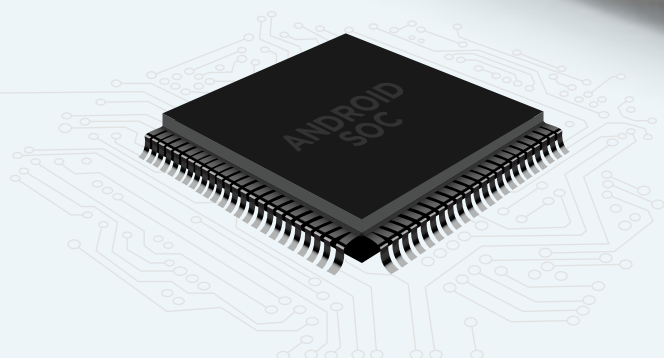
ANDROID SOC

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*



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



*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.

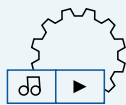
ALERTS

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

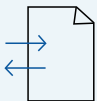
Pan-India support
and assistance.

UPGRADES

Simultaneous
push upgrades.

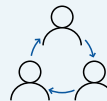
USE ADMINS

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
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DISPLAY PANEL				
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
BRIGHTNESS	400 nits	400 nits	400 nits	400 nits

CONNECTION TERMINAL				
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/MPEG2/MPEG4	H.265/H.264/H.263/MPEG1/MPEG2/MPEG4/AV1	H.265/H.264/H.263/MPEG1/MPEG2/MPEG4/AV1	MPEG1/2/4/0XVID/H.263/H.264/H.265/Generi/WMV/VC1/VP9/RM/AVS/Sorenson/MotionJPEGH.265/H.264/H.263/MPEG1/MPEG2/MPEG4/AV1
AUDIO FORMAT	MPEG1/2/MPEG4/AC3/EAC3/AAC/WMA/FLAC	MPEG1/2/MPEG4/AC3/EAC3/AAC/WMA/FLAC	MPEG1/2/MPEG4/AC3/EAC3/AAC/WMA/FLAC	PCM/AMR/LPCM/RA/MPEG1/2/4/AAC/WMA/AC4/EAC3/MS11/MS12/FLAC/VORBIS/DolbyTrueHD/DTSWMA/FLAC

AUDIO				
Audio Output Power (RMS)	10+10W	10+10W	10+10W	10+10W

MAIN FEATURES				
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/5G 2T2R, Build-in	802.11a/b/g/n/ac 2.4G/5G 2T2R, Build-in	802.11a/b/g/n/ac 2.4G/5G 2T2R, Build-in	802.11a/b/g/n/ac 2.4G/5G 2T2R, Build-in

SOC SPECIFICATIONS				
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

MECHANICAL				
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

ELECTRICAL				
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

ACCESSORIES				
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

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