

Panasonic

LH-32AN9ND | LH-43AN9ND | LH-50AN9ND
LH-55AN9ND | LH-65AN9ND | LH-75AN9ND



AN9 SERIES

UHD PROFESSIONAL DISPLAYS

Smart, Stylish, Seamless 4K Brilliance

Introducing the AN9 Series

The Panasonic AN9 Series combines powerful 4K UHD performance with seamless integration for modern business environments. Engineered for versatility, these Google-powered displays enhance engagement across retail, hospitality, corporate, and creative spaces. With cutting-edge technology and intuitive smart features, the AN9 Series goes beyond stunning visuals, it transforms business experiences.

Operating System



- Seamless access to content and applications
- Built-in Google Assistant for voice control
- Google Play Store access and Chromecast for connectivity across screens.

Audio Technology



- Crystal clear, immersive sound throughout professional ecosystem
- Connect effortlessly with Bluetooth speakers or headphones

Colour Technology



4KSTUDIO
COLOUR
ENGINE



HEXA
CHROMA DRIVE

- Rich, accurate visuals with over 1 billion colours
- 6-Colour Reproduction Technology for vibrant, natural displays
- Wide Colour Gamut and Vivid Digital Pro for enhanced clarity in business set-up and contrast



Connectivity and User Experience



Intuitive User Experience



Chromecast
built-in

- Cast videos, apps, or presentations directly from your phone or laptop
- Cable-free presentations for efficient collaboration in workspaces, with the added convenience of hosting meetings via Google Meet.



Contrast

Color



Contrast

Color



- Immersive and life-like definition which captivates audiences enabled by High Dynamic Range support
- HDR performance is further optimised by local dimming and pixel-level control.

COMPATIBLE WITH SIGN^{EDGE}* SOLUTION



Feed Capabilities
RSS and HTML feeds display real time data.



Content Streams
Customize your layout format based on users' needs.



Videos & Live Tv
Stream HD videos, play live TV videos.



Real-time Widgets
Live information on news, weather, etc.



Player Management
Manage everything directly from the dashboard and get all the reports.



Customer Service
Pan India support and assistance.



Alerts
Display any alerts in real-time without any delay.



Content Management
Manage where and when to display and for how long.



Upgrades
Simultaneous push upgrades over the network.



Social Media
Link Facebook, Twitter and other social media feeds.



Custom Announcement
Variety of fonts, colours and photo options.



User Admins
Authorised edit access to chosen admins.



Import Files
Make use of PowerPoint, Word, PDF, Excel and other formats.



Schedule
Choose your preferred time and date to display various content automatically.



Share Multiple Displays
Project content on multiple displays.



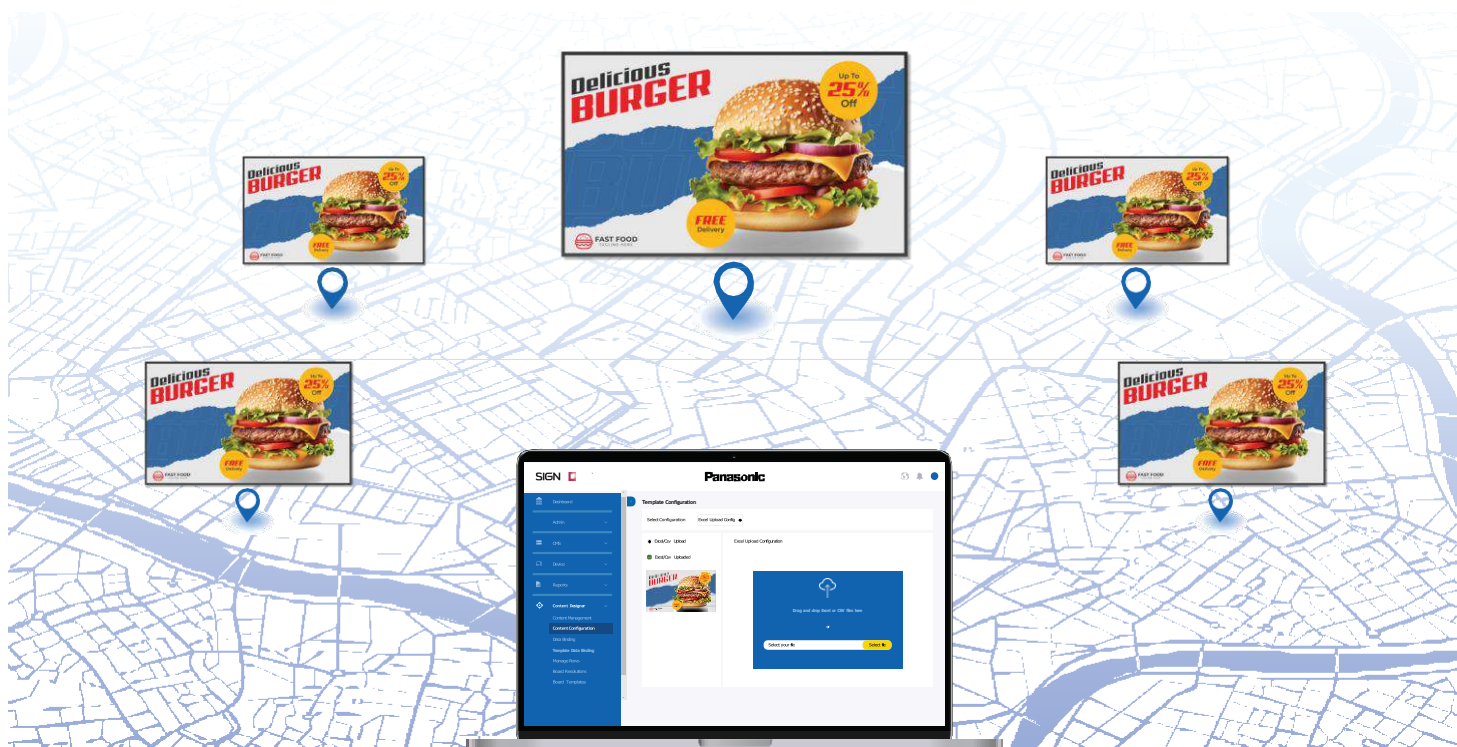
Reports
Get the organised reports about all your display status & CMS software. Display media player on/off, assigned content report, user activity report.



Creator and Approver
Approve your content from the approval authority before projecting it on screen.



Integration Capabilities
Easy integration with any software & mobile application.



Specification

Product Specifications	LH-32AN9ND	LH-43AN9ND	LH-50AN9ND	LH-55AN9ND	LH-65AN9ND	LH-75AN9ND
Display panel						
Screen size	80 cm	108 cm	127 cm	139.7 cm	164 cm	190 cm
Aspect ratio	16:9	16:9	16:9	16:9	16:9	16:9
Resolution	1366 x 768	(3840 x 2160) UHD	(3840 x 2160) UHD	(3840 x 2160) UHD	(3840 x 2160) UHD	(3840 x 2160) UHD
Display area (H x V)	697.685 x 392.256 mm	941.184 x 529.416 mm	1095.84 x 616.41 mm	1209.6 x 680.4 mm	1428.48 x 803.52 mm	1649.664 x 927.936 mm
Brightness	400 nits	400 nits	400 nits	400 nits	400 nits	400 nits
Connection Terminal						
RF IN	1 x Side (ATV)	1 x Side (ATV)	1 x Side (ATV)	1 x Side (ATV)	1 x Side (ATV)	1 x Side (ATV)
AV IN	1 x Side (mini with Adapter cable)	1 x Side (mini with Adapter cable)	1 x Side (mini with Adapter cable)	1 x Side (mini with Adapter cable)	1 x Side (miniAV)	1 x Side (miniAV)
USB Input (2.0 support)	1 x Side (USB 2.0)	2 x Side (1 x USB 2.0, 1 x USB 3.0)	2 x Side (1 x USB 2.0, 1 x USB 3.0)	2 x Side (1 x USB 2.0, 1 x USB 3.0)	(USB2.0 x 2) Side	(USB2.0 x 2) Side
HDMI Input	HDMI 1.4 2 x Side	HDMI 2.1, 3 x Side, without HSR 120Hz	HDMI 2.1, 3 x Side, with HSR 120Hz	HDMI 2.1, 3 x Side, with HSR 120Hz	HDMI 2.1, 3 x Side (HDMI2.1 only for ALLM)	HDMI 2.1, 3 x Side (HDMI2.1 only for ALLM)
SPDIF Out	-	Yes, Optical	Yes, Optical	Yes, Optical	Yes, Optical	Yes, Optical
RJ-45	1 x Side	1 x Side	1 x Side	1 x Side	1 x Side	1 x Side
USB device support	FAT16/FAT32/NTFS (Read only)	FAT16/FAT32/NTFS (Read only)	FAT16/FAT32/NTFS (Read only)	FAT16/FAT32/NTFS (Read only)	FAT16/FAT32/NTFS (Read only)	FAT16/FAT32/NTFS (Read only)
Supported Formats						
Picture format	PNG/BMP/JPG	PNG/BMP/JPG	PNG/BMP/JPG	PNG/BMP/JPG	JPEG/PNG/BMP	JPEG/PNG/BMP
Audio format	AC4/AC3/MP3/AAC/WMA	AC4/AC3/MP3/AAC/WMA	AC4/AC3/MP3/AAC/WMA	AC4/AC3/MP3/AAC/WMA	MPEG1/2 Layer2/MPEG1/2/ 2.5 Layer3/AC3(DD)/ EAC3(DD+)/HEAAC/AC4	MPEG1/2 Layer2/MPEG1/2/ 2.5 Layer3/AC3(DD)/ EAC3(DD+)/HEAAC/AC4
Video format	H.265/H.264/MPEG1/MPEG2/ MPEG4/xviD/VC1/AV1	H.265/H.264/MPEG1/MPEG2/ MPEG4/xviD/VC1/AV1	H.265/H.264/MPEG1/MPEG2/ MPEG4/xviD/VC1/AV1	H.265/H.264/MPEG1/MPEG2/ MPEG4/xviD/VC1/AV1	VP8/VP9/VC1/AV1/ H.263/H.264/HEVC/H.265/ MPEG1/2 /MPEG4	VP8/VP9/VC1/AV1/ H.263/H.264/HEVC/H.265/ MPEG1/2 /MPEG4
Audio						
Audio output power (RMS)	10W+10W	10W+10W	10W+10W	10W+10W	10W+10W	10W+10W
Main Features						
Hotel mode	Yes	Yes	Yes	Yes	Yes	Yes
CEC	Yes	Yes	Yes	Yes	Yes	Yes
Sound out (ARC)	Yes	Yes	Yes	Yes	Yes	Yes
Dolby audio	Yes	Yes	Yes	Yes	Yes	Yes
HDR10	-	Yes	Yes	Yes	Yes	Yes
Bluetooth (TV)	Yes	Yes	Yes	Yes	Yes	Yes
Internet link	Yes	Yes	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	802.11 a/b/g/n/ ac 2.4G+5G 2T2R, Build- in	802.11 a/b/g/n/ ac 2.4G+5G 2T2R, Build- in
Soc Specifications						
CPU	Quad Core A55	CA75 x 2 + CA55 x 2	CA75 x 2 + CA55 x 2	CA75 x 2 + CA55 x 2	A53 x 4-1.5GHz	A53 x 4-1.5GHz
GPU	Dual Core G31	IMG BXE	IMG BXE	IMG BXE	Mali-G52MC1	Mali-G52MC1
OS & version info	Google TV Android 14	Google TV Android 14	Google TV Android 14	Google TV Android 14	Android OS 11.0(Google TV)	Android OS 11.0(Google TV)
Memory flash	16GB EMMC	16GB EMMC	16GB EMMC	16GB EMMC	16GB EMMC	16GB EMMC
RAM	1.5 GB	2.0GB	2.0GB	2.0GB	2.0GB	2.0GB
Mechanical						
Net weight with pedestal	3.6KG	4.9KG	8.0KG	8.9KG	18.1KG	29.4KG
Net weight w/o pedestal	3.5 KG	4.8KG	7.8KG	8.7KG	17.8KG	28.8KG
Net dimensions with pedestal	716 x 471 x 183 mm	954.9 x 226.1 x 605.7 mm	1111.2 x 293.5 x 706.2 mm	1226.0 x 293.5 x 774.4 mm	1445 x 272 x 905 mm	1667.8 x 363.1 x 1034.4 mm
Net dimensions w/o pedestal	716 x 424 x 80 mm	954.9 x 80.9 x 556.5 mm	1111.2 x 81.3 x 640.7 mm	1226.0 x 81.5 x 708.9 mm	1445 x 97 x 837 mm	1667.8 x 83.5 x 963.6 mm
Electrical						
Operating voltage	110V-240V~ at 50/60Hz	110V-240V~ at 50/60Hz	110V-240V~ at 50/60Hz	110V-240V~ at 50/60Hz	110V-240V~ at 50/60Hz	110V-240V~ at 50/60Hz
Power consumption	55W	95W	110W	120W	200W	300W
Std by power consumption	<0.5 W	<0.5 W	<0.5 W	<0.5 W	<0.5 W	<0.5 W
Accessories						
Remote control	AG21-OTL-001	AG21-OTL-001	AG21-OTL-001	AG21-OTL-001	AG21-OCW-001	AG21-OCW-001
AV connecting cable	1	1	1	1	1	1
Power cord	Yes	Yes	Yes	Yes	Yes	Yes
Wall mount bracket	Yes	Yes	Yes	Yes	Yes	Yes
Battery	2 "AAA" Batteries	2 "AAA" Batteries	2 "AAA" Batteries	2 "AAA" Batteries	2 "AAA" Batteries	2 "AAA" Batteries
Pedestal	Yes	Yes	Yes	Yes	Yes	Yes
User manual	Yes	Yes	Yes	Yes	Yes	Yes
Warranty card	Yes	Yes	Yes	Yes	Yes	Yes

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