



iiyama
professional displays



I 10-series

With iiyama's high-brightness digital signage displays, you can be certain your content will be clearly visible. The displays are specifically designed to be sunlight readable with a brightness up to 3000cd/m² and can withstand direct sunlight without blackening.

They come equipped with RS232C control and can operate in 24/7 mode in both landscape and portrait orientation; offering businesses an effective solution to help capture their audience's attention.



I 20-series

Give your promotions real stopping power with the 20 series stretched displays from iiyama.

With a continuous 24/7 operating time, landscape and portrait orientation, 1000cd/m² brightness and 1/3 height compared to a standard display, the stretched displays can be used in situations where regular 16:9 ratio signage display just won't fit.

Ideally suited for retail, transportation, business and health care environments where visibility is key. Available in 28" and 38".

10
SERIES



	LH5510HSHB-B1	LH7510USHB-B1
Diagonal	54.6" (138 cm)	74.5" (198.3 cm)
Panel type	IPS M+	
Panel coating	matte finish	
Resolution	1920 x 1080 (Full HD)	3840 x 2160 (4K UHD)
Brightness typical (cd/m ²)	2500	3000
Orientation	landscape / portrait	
Operation time	24 / 7	
Video IN	VGA, DVI, HDMI, DP	DVI, HDMI, DP
Video OUT	-	
Audio IN	MiniJack	
Audio OUT	speakers 2 x 5W	
Controls	RS232c	
Dimensions WxHxD (mm) / Weight (kg)	1242.6 x 713.6 x 74.3 / 37.5	1682.0 x 960.5 x 99.5 / 76
Bezel width (mm)	15.3	15.7
Features	sunlight readable, non-blackening LED, ultra-low power consumption, portrait orientation left and right, ambient light sensor, handles	sunlight readable, non-blackening LED, ambient light sensor, NUC mount, handles
Media Player	-	
Daisy Chain	-	
Power usage(W)	175	538
Energy Efficiency Class	C	D

20
SERIES



	S2820HSB-B1	S3820HSB-B1
Diagonal	28" (71.2 cm)	38" (96.5 cm)
Panel type	IPS	MVA
Panel coating	matte finish	
Resolution	1920 x 360	1920 x 540
Brightness typical (cd/m ²)	1000	
Orientation	landscape / portrait	
Operation time	24/7	
Video IN	VGA, DVI, HDMI	
Video OUT	-	
Audio IN	MiniJack	
Audio OUT	speakers 2 x 5W	
Controls	RS232c	
Dimensions WxHxD (mm) / Weight (kg)	737 x 170 x 57.9 / 5.5	962.6 x 304.9 x 54.2 / 8.8
Bezel width (mm)	17.5	19.1
Features	sunlight readable, ambient light sensor, portrait orientation left and right, handles	
Media Player	-	
Daisy Chain	-	
Power usage(W)	28	42.5
Energy Efficiency Class	C	B



40-series

See the difference with the ProLite 40-series professional Digital Signage displays with up to 4K graphics.

The 40-series (LExx40UHS-B1) large format displays are ideal for retailers and businesses that want a reliable and effective display with 4K graphics to compliment their in-store communications.

They have a slim bezel to ensure it's the content that draws the eye and can operate silently up to 18 hours a day in landscape.

40 SERIES



*LE3240S-B1, LE4340-B1

	LE3240S-B1	LE4340S-B1	LE4340UHS-B1	LE5040UHS-B1
Diagonal	32" (80cm)	43" (108cm)	43" (107.9cm)	50" (127cm)
Panel type	IPS		AMVA3	
Panel coating	matte finish, haze 3%			
Resolution	1920 x 1080 (Full HD)		3840 x 2160 (4K UHD)	
Brightness typical (cd/m ²)	350			
Orientation	landscape			
Operation time	12/7		18/7	
Video IN	VGA, DVI, HDMI, Comp. (RCA)		VGA, DVI, 2 x HDMI	
Video OUT	-			
Audio IN	RCA (L/R), MiniJack		MiniJack	
Audio OUT	RCA (L/R), 2 x speakers 2 x 10W			
Controls	RS232C (IN/OUT), RJ45 (LAN), IR (IN/OUT)			
Dimensions WxHxD (mm) / Weight (kg)	726.5 x 425.2 x 63.5 / 5.2	968 x 559.5 x 61 / 8.7	968.2 x 559.4 x 60.9 / 8.7	1123.5 x 646.5 x 68 / 12.6
Bezel width (mm)	12		11.75	
Features	-		Android OS 5.0.1, iiSignage, micro SD slot, anti image retention	
Media Playback	USB 2.0 (media playback / peripherals)			
OPS Slot	-			
Energy efficiency class	B			



I 40-series

The 40-series feature an Android operating system and iiSignage, iiyama's free content management application software that allows you to easily create, publish and manage your own digital signage content on multiple 40-series 4K displays simultaneously from a desktop PC in the same network.

The 40-series are offering businesses a great solution to help capture the attention of their audiences.

Available in seven sizes: 32 and 43" in Full HD and in 4K with iiSignage: 50, 55, 65, 76 and 86".

40 SERIES



*Available until Q2 2020

	LE5540UHS-B1	LE6540UHS-B1*	LE7540UHS-B1*	LE8640UHS-B1*
Diagonal	55" (138.68 cm)	65" (164 cm)	75" (189.3 cm)	85.6" (217.4 cm)
Panel type	AMVA3		IPS	
Panel coating	matte finish, haze 2%			
Resolution	3840 x 2160 (4K UHD)			
Brightness typical	350		410	
Orientation	landscape			
Operation time	18/7			

Video IN	VGA, DVI, 2 x HDMI	VGA, 4 x HDMI		
Video OUT	-			
Audio IN	MiniJack			
Audio OUT	RCA (L/R), speakers 2 x 10W			
Controls	RS232C (IN/OUT), RJ45 (LAN), IR (IN/OUT)			
Dimensions WxHxD (mm) / Weight (kg)	1239.2 x 711.6 x 61.7 / 15.96	1458.7 x 834.7 x 81.6 / 24.8	1676.6 x 955 x 73.8 / 53.3	1927.9 x 1098.9 x 85.9 / 63.8
Bezel width (mm)	12.9	13.9	12.5	15.2

Features	Android OS 6.0.1, iiSignage, micro SD slot, anti image retention			
Media Playback	USB 2.0 (media playback / peripherals)	2x USB (v.2.0 x 1, v3.0 x 1) (media playback / peripherals)		
OPS Slot	-	yes		
Energy efficiency class	B			



I 42-series

iiyama offers a Smart Display Module in these slim bezel, 500cd/m² brightness displays, which can be operated 18/7 in landscape and portrait orientation.

Thanks to Android 8.0 you can easily customize the displays by directly installing applications, which makes them perfect for Digital Signage and In-store communication. Ideally suited for retail, and data transportation.

These displays come with N-Sign, the powerful, intuitive and scalable Smart Digital Signage solution. Use rich content like video's and widgets to create impactful advertising in minutes and schedule your content across multiple displays.

To make this range even more complete, there is an optional Wi-Fi module available. Upgrade the 42 series to super high speed 802.11ac Wi-Fi and enjoy streaming video and data.

42
SERIES



*All sizes available from Q2 2020

	LH4342UHS-B1*	LH5042UHS-B1*	LH5542UHS-B1*	LH6542UHS-B1*	LH7542UHS-B1*	LH8642UHS-B1*
Diagonal	42.5" (108 cm)	49.5" (125.7 cm)	54.6" (138.8 cm)	64.5" (163.9 cm)	74" (189.3 cm)	85.5" (217.4 cm)
Panel type	IPS	VA	IPS	IPS	IPS	IPS
Panel coating	matte finish, haze 3%	matte finish, haze 2%	matte finish, haze 3%	matte finish, haze 3%	matte finish, haze 3%	matte finish, haze 28%
Resolution	3840x2160 (UHD)					
Brightness typical (cd/m ²)	500					
Orientation	landscape / portrait					
Operation time	18/7					

Video IN	DVI, HDMI			DVI, HDMI, DP		
Video OUT	HDMI, RS232C					
Audio IN	-					
Audio OUT	2x 10W					
Controls	RS232c, RJ45, IR					
Dimensions WxHxD (mm) / Weight (kg)	973 x 561.2 x 63.5 / TBD	1128.5 x 649 x 63.5 / TBD	1242 x 712.5 x 63.5 / TBD	1462.5 x 837.5 x 69 / TBD	1683.5 x 961.5 x 69.6 / TBD	1929 x 1100 x 69.5 / TBD
Bezel width (mm)	14	15	14	15	15	15.5

Features	Android 8.0, slim bezel, Smart Display Module, digital signage/in-store communication, WiFi module EW-7811UTC, metal housing (front)					
Media Player	yes					
Daisy Chain	-					

Power usage typical (W)	TBD					
Energy Efficiency Class	TBD					



I 46-series

The 46-series merges the versatility and freedom of an Android OS display with the flexibility of a landscape and portrait orientation to bring you a well-rounded range of Full HD digital signage displays in 4 different sizes.

Featuring a continuous operating time (24/7), media player and a full range of connectors - VGA, DVI, HDMI and DisplayPort - and the Daisy Chain function makes them suitable for use in a wide variety of set-ups and environments.

Available in 32", 43", 49" and 55".

46 SERIES



	LH3246HS-B1	LH4346HS-B1	LH4946HS-B1	LH5546HS-B1
Diagonal	31.5" (80 cm)	42.5" (108 cm)	48.5" (123 cm)	54.5" (138.4 cm)
Panel type	IPS			
Panel coating	matte finish, haze 1%			
Resolution	1920 x 1080 (Full HD)			
Brightness typical (cd/m ²)	400	450		
Orientation	landscape / portrait			
Operation time	24/7			
Video IN	VGA, DVI, HDMI, DP	VGA (via DVI), DVI, 2x HDMI, DP		
Video OUT	VGA (via DVI), DVI (daisy chain), DP (daisy chain)			
Audio IN	MiniJack			
Audio OUT	RCA L/R, speakers 2 x 10W			
Controls	RS232c, RJ45, IR			
Dimensions WxHxD (mm) / Weight (kg)	724.7 x 424 x 56.4 / 6.9	964.7 x 559 x 45.5 / 11.6	1097.6 x 633.9 x 45.5 / 15.6	1233.4 x 710.3 x 45.5 / 18.9
Bezel width (mm)	10.8	9.5		
Features	Android OS 4.4.4, micro USB slot, micro SD slot, USB charger (5V/2A), PiP			
Media Player	yes			
Daisy Chain	yes			
Power usage	53	59	67	78
Energy Efficiency Class	B	A	A+	A+



I 50-series & 52-series

The 50-series large format displays are ideal for businesses that are looking for a professional digital signage display with 4K graphics, a continuous operating time, DisplayPort Daisy Chain and landscape and portrait orientation.

These displays offer businesses a flexible solution to help capture their audience's attention in different set-ups. From a video wall to a stand-alone display.

Available in four sizes; from 50 to 98 inch.

50 & 52 SERIES



	LH5050UHS-B1	LH5550UHS-B1	LH6550UHS-B1	LH9852UHSU-B1
Diagonal	50" (126 cm)	55" (139 cm)	65" (164 cm)	98" (247.7 cm)
Panel type	AMVA3			S-IPS
Panel coating	matte finish, haze 2%			
Resolution	3840 x 2160 (4K UHD)			
Brightness typical (cd/m ²)	450			500
Orientation	landscape / portrait			
Operation time	24/7			
Video IN	3x HDMI, DisplayPort, Comp RCA			3x HDMI, DisplayPort, Comp Video
Video OUT	DisplayPort (daisy chain)			
Audio IN	RCA (L/R)			-
Audio OUT	2 x 10W speakers			
Controls	RS232C (IN/OUT), RJ45 (LAN), IR (IN)			RS232C (IN/OUT), RJ45 (LAN)
Dimensions WxHxD (mm) / Weight (kg)	1132.6 x 655.8 x 69.9 / 14.3	1245.2 x 718.5 x 69.9 / 16.8	1462.6 x 843.3 x 70 / 22.8	2193.2 x 1248.2 x 89.8 / 91.4
Bezel width (mm)	16.8	16.5	16	16
Features	Daisy Chain, HDR, brightness sensor			
Media Playback	3x USB (v.2.0 x2, v.3.0 x1) USB 2.0 (media playback / peripherals)			
OPS Slot	-			yes
Energy efficiency class	C			A



I 82-series

The 82-series professional large format displays are the ideal digital signage solution for maximum impact and flexibility.

The slim design and ultra-thin metal bezel combined with the higher brightness – 700cd/m² - IPS panel, 24/7 operating time and landscape/ portrait orientation and DisplayPort Daisy Chain ensure optimal fit and maximum visibility in almost any digital signage set-up, including video walls.

Available in 42", 49" and 55"

82 SERIES



	LH4282SB-B1	LH4982SB-B1	LH5582SB-B1
Diagonal	41.9" (106.5 cm)	48.5" (123.2 cm)	54.6" (138.8 cm)
Panel type	IPS		
Panel coating	matte finish, haze 10%		
Resolution	1920 x 1080 (Full HD)		
Brightness typical (cd/m ²)	700		
Orientation	landscape / portrait		
Operation time	24/7		
Video IN	VGA, DVI, 2 x HDMI, DisplayPort, Component Video		
Video OUT	DVI, DisplayPort 1.2 (daisy chain)		
Audio IN	RCA(L/R), MiniJack		
Audio OUT	RCA(L/R), MiniJack, 2 x 10W speakers		
Controls	RS232C (IN/OUT), RJ45 (LAN), IR (IN/OUT)		
Dimensions WxHxD (mm) / Weight (kg)	947 x 541 x 71 / 15.3	1093 x 623.0 x 71 / 19	1228.5 x 699.5 x 71.0 / 24.7
Bezel width (mm)	71		
Features	Daisy Chain, ultra slim line, metal housing		
Media Playback	USB 2.0 (media playback / peripherals)		
OPS Slot	Yes		
Energy efficiency class	C		B