

High Brightness FHD Commercial Display

55"

PV55B



Product Specification

Product Name	PH55A
Model	55" HB FHD
Resolution	1920 x 1080
Brightness	2500nits
Contrast Ratio	4000:1
I/O (Signal Input)	HDMI x1, DP x1, DVI-D x1, D-SUB x1,
I/O (Signal Output)	-
I/O (Control)	RS232 x1 (In), Ambient Light Sensor
I/O (Audio)	Audio x1 (In), Audio x1 (Out)
Speaker	-
Power Consumption (typ.)	392W
Outline Dimension (mm)	1248.2 x 719 x 119
Weight (kg)	37
Wall Mount (mm)	VESA 400 x 400
Product Life	50,000hr
Operation Hours	24 / 7
Operation Mode	Portrait / Landscape

Dealer Stamp



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Upgrade the Vision to Premium

UHD 4K / FHD Commercial Display



Professional Grade for Commercial Use

Rigorously designed and tested for commercial environments, AUO UHD 4K / FHD displays ensure 24/7 operation and high reliability on both landscape and portrait modes. Unlike consumer-grade displays with image retention issues after extended use, our professional-grade displays are built with anti burn-in technology to prevent image retention and provide better image quality.



Fine Details & Lifelike Images

UHD 4K resolution displays offer crisp details that present extremely vivid and realistic images for product promotion. The featured high brightness and 4000:1 contrast ratio deliver optimized picture quality, while overcoming challenges of high ambient light indoor environments to improve the image visibility.



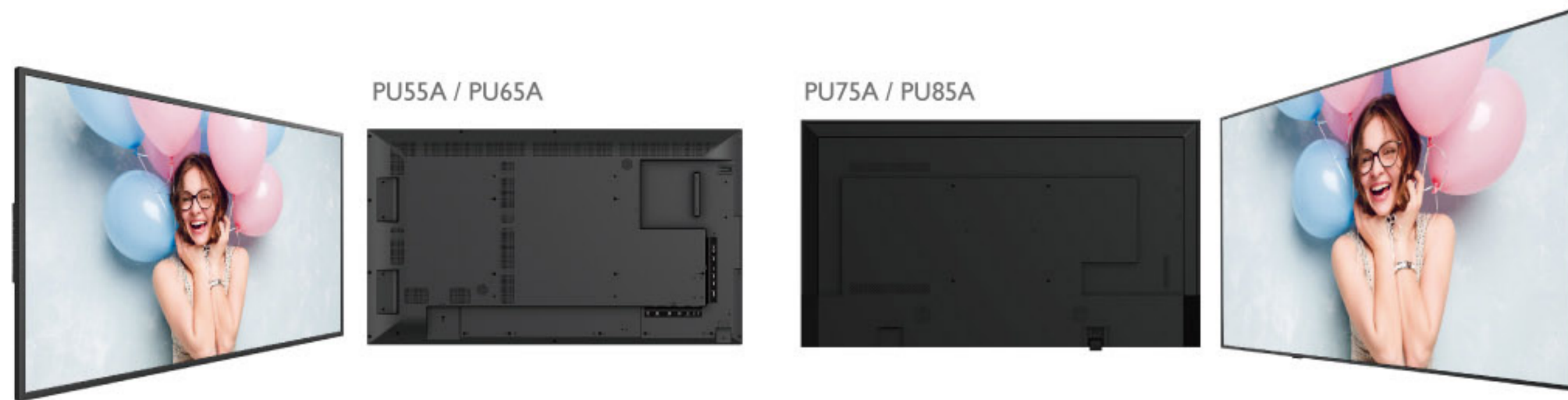
Convenient Plug & Play Solution

USB plug and play function allows content to be loaded and played in seconds. Compatible with common media formats, the plug and play solution simplifies content management and improves operation efficiency.



UHD 4K Commercial Display

55" | 65" | 75"



Product Specification

Product Name	PU55A	PU65A	PU75A
Model	55" UHD 4K	65" UHD 4K	75" UHD 4K
Resolution	3840 x 2160	3840 x 2160	3840 x 2160
Brightness	500nits	500nits	500nits
Contrast Ratio	4000:1	4000:1	4000:1
I/O (Signal Input)	HDMI x 2, DP x1, DVI-D x1, D-SUB x1, USB x1, CVBS	HDMI x 2, DP x1, DVI-Dx1, D-SUB x1, USB x1, CVBS	HDMI x 2, DP x1, DVI-D x1, D-SUB x1, USB x1, CVBS
I/O (Signal Input)	-	-	-
I/O (Control)	RS232 x1 (In), RS232 x1(Out), RJ 45 x1(In), IR x1 (In), IR x1 (Out)	RS232 x1 (In), RS232 x1(Out), RJ 45 x1(In), IR x1 (In), IR x1 (Out)	RS232 x1 (In), RS232 x1(Out), RJ 45 x1(In), IR x1 (In), IR x1 (Out)
I/O (Audio)	Audio x1 (In), Audio x1 (Out), SPDIF x1	Audio x1 (In), Audio x1 (Out), SPDIF x1	Audio x1 (In), Audio x1 (Out), SPDIF x1
Speaker	10W x2	10W x2	10W x2
Power Consumption (typ.)	<200W	<234W	<350W
Outline Dimension (mm)	1246 x 719 x 69	1463 x 844 x 70	1676 x 954 x 97
Weight (kg)	17	24	48
Wall Mount (mm)	VESA 400 x 400	VESA 400 x 400	VESA 400 x 400
Product Life	50,000hr	50,000hr	50,000hr
Operation Hours	24 / 7	24 / 7	24 / 7
Operation Mode	Portrait / Landscape		

FHD Commercial Display

43" | 50" | 55" | 65"



Product Specification

Product Name	PF43A / PF43B	PF50A / PF50B	PF55A / PF55B	PF65A
Model	43" FHD	50" FHD	55" FHD	65" FHD
Resolution	1920 x 1080	1920 x 1080	1920 x 1080	1920 x 1080
Brightness	500nits / 700nits	500nits / 700nits	500nits / 700nits	500nits
Contrast Ratio	4000:1	4000:1	4000:1	4000:1
I/O (Signal Input)	HDMI x2, DVI-D x1, D-SUB x1, Composite x1 (shared with component Y), USB x1	HDMI x2, DVI-D x1, D-SUB x1, Composite x1 (shared with component Y), USB x1	HDMI x2, DVI-D x1, D-SUB x1, Composite x1 (shared with component Y), USB x1	HDMI x2, DVI-D x1, D-SUB x1, Composite x1 (shared with component Y), USB x1
I/O (Signal Output)	DVI-D x1	DVI-D x1	DVI-D x1	DVI-D x1
I/O (Control)	RS232 x1 (In), RS232 x1(Out), RJ45 x1 (In), IR x1 (In), IR x1 (Out)	RS232 x1 (In), RS232 x1(Out), RJ45 x1 (In), IR x1 (In), IR x1 (Out)	RS232 x1 (In), RS232 x1(Out), RJ45 x1 (In), IR x1 (In), IR x1 (Out)	RS232 x1 (In), RS232 x1(Out), RJ45 x1 (In), IR x1 (In), IR x1 (Out)
I/O (Audio)	Audio x1 (In), Audio x1 (Out)	Audio x1 (In), Audio x1 (Out)	Audio x1 (In), Audio x1 (Out)	Audio x1 (In), Audio x1 (Out)
Speaker	5W x2	5W x2	5W x2	5W x2
Power Consumption (typ.)	<100W	<180W	<210W	< 240W
Outline Dimension (mm)	967 x 568 x 70	1133 x 656 x 70	1246 x 719 x 69	1463 x 844 x 70
Weight (kg)	10.5	14	17	24
Wall Mount (mm)	VESA 300 x 300	VESA 400 x 400	VESA 400 x 400	VESA 400 x 400
Product Life	50,000hr	50,000hr	50,000hr	50,000hr
Operation Hours	24 / 7	24 / 7	24 / 7	24 / 7
Operation Mode	Portrait / Landscape			