



# Upgrade the Vision to the Premium

UHD / FHD DISPLAY

- Landscape & Portrait
- Long Time Operation (24hrs/7days)
- AMVA 4000:1
- Anti Burn-in Technology



## Born for the Commercial Use

AUO's UHD/FHD displays are built for industrial and commercial environment. Unlike TV screens used at home, commercial screens are rigorously designed and tested to work reliably in both landscape and portrait modes. Aside from that, all kinds of plasma/TFT-LCD displays face a problem of image retention after presenting a still picture for a long period of time. Our UHD/FHD displays go with anti burn-in technology that prevents the ghost images and provides the best image quality.



## View Clearly with Lifelike Fine Details

The high brightness and 4000:1 contrast ratio overcome any indoor lighting challenges and ensure the content under the high ambient luminance is visible and appreciated. Even better, 4K resolution displays offer crisp details that vividly demonstrate videos or images for product promotion.



## Plug and Play for Absolute Convenience

A built-in, USB-based media player, compatible with common media formats, allows content to be loaded in seconds.



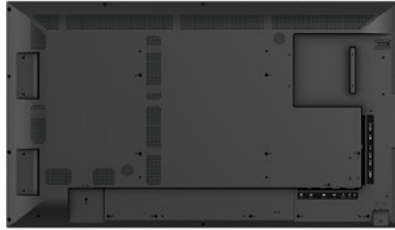
E-mail : info@auo.com  
PID.AUO.com



# UHD COMMERCIAL DISPLAY



PU55A / PU65A



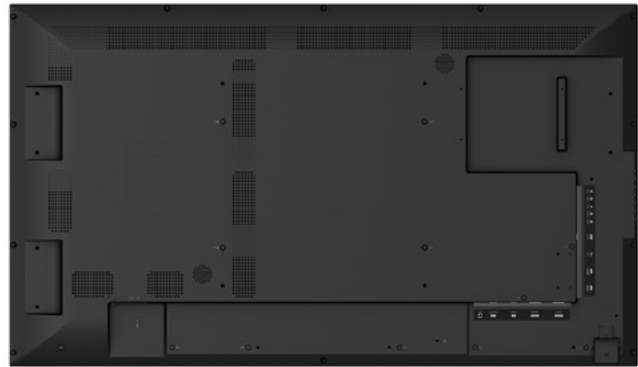
PU75A / PU85A



## Product Specification

Product Name	PU55A	PU65A	PU75A	PU85A
Model	55" UHD	65" UHD	75" UHD	85" UHD
Resolution	3840 x 2160			
Brightness	500nits	500nits	500nits	500nits
Contrast Ratio	4000:1			
I/O (Signal Input)	HDMI x2, DP x1, DVI-D x1, D-SUB x1, USB x1, CVBS			
I/O (Signal Output)	-			
I/O (Control)	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			
Speaker	10W x2			
Power Consumption (typ.)	< 200W	< 234W	< 350W	< 365W
Outline Dimension (mm)	1246 x 719 x 69	1463 x 844 x 70	1676 x 954 x 97	1911 x 1092 x 83
Weight (kg)	17	24	48	60
Wall Mount (mm)	VESA 400 x 400	VESA 400 x 400	VESA 400 x 400	VESA 400 x 400
Product Life	50,000hr			
Operation Hours	24 / 7			
Operation Mode	Portrait / Landscape			

# FHD COMMERCIAL DISPLAY



## Product Specification

Product Name	PF43A / PF43B	PF50A / PF50B	PF55A / PF55B	PF65A
Model	43" FHD	50" FHD	55" FHD	65" FHD
Resolution	1920 x 1080			
Brightness	500nits / 700nits	500nits / 700nits	500nits / 700nits	500 nits
Contrast Ratio	4000:1			
I/O (Signal Input)	HDMI x2, DVI-D x1, D-SUB x1 Composite(component Y sharing) x1, USB x1			
I/O (Signal Output)	DVI-D x1			
I/O (Control)	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)			
Speaker	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			
Operation Hours	24 / 7			
Operation Mode	Portrait / Landscape			

# FHD HIGH BRIGHTNESS DISPLAY



## 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