VisionPro HD

Powered by PixelFLEX

May 24
FRIDAY, 2019

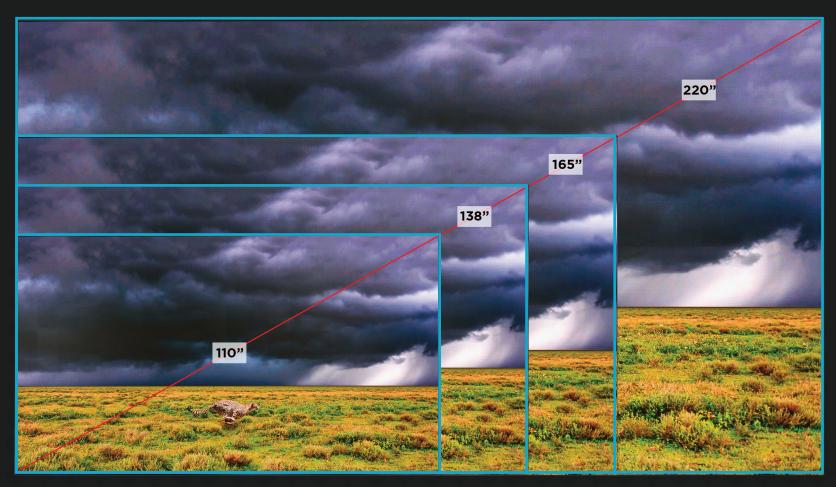10:36

VisionPro HD

PixelFLEX

VisionPro HD

EXPERIENCE DYNAMIC LED WITH AN ALL-IN-ONE DISPLAY

Get the experience of Premium TVs, but on a larger scale. VisionPro HD is a revolutionary all in one, Seamless LED viewing experience with affordability on the mind. Separate from the crowd, and Choose VisionPro HD LED video wall.

VisionPro^{HD}

PixelFLEX™

4 SIZE OPTIONS IN FULL HD

VisionPro HD will take center stage in any room with one of the four available sizes—110", 138", 165", or 220". Each screen contains over 2 million pixels, making it a full pixel perfect HD 1920 x 1080 aspect ratio.

VisionPro HD

PixelFLEX ™

NOT JUST SMART... BRILLIANT

ANDROID MEDIA PLAYER

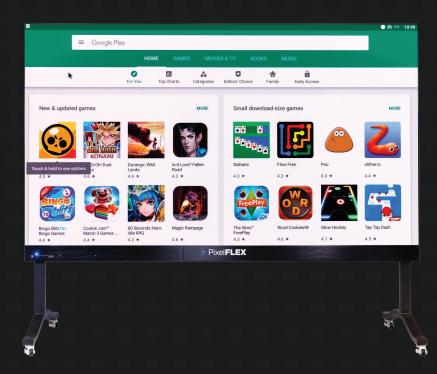Smart TV-style interface built on the Android platform.

APP GALLERY

Built-in applications including the Google Suite, YouTube, and Chrome internet browser among many others.

GOOGLE PLAY STORE

Built-in applications including the Google Suite, YouTube, and Chrome internet browser.
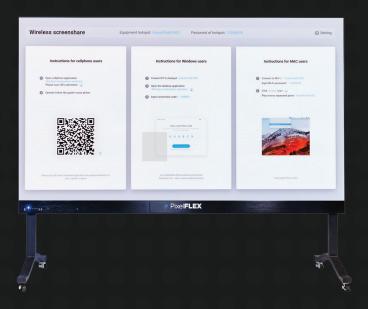
VisionPro HD

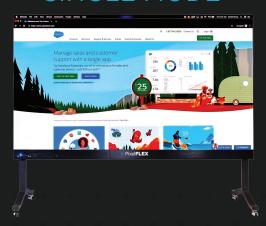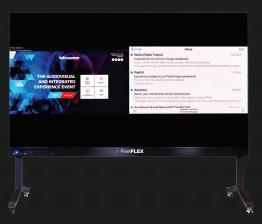PixelFLEX ™

BUILT IN SCREEN SHARING

SCREEN SHARING

The pre-installed interface within VisionPro HD allows for screen sharing across any WiFi network, compatible with both PC & Mac. Share up to 4 devices at one time wirelessly, or 1 via hard wire HMDI.

SINGLE MODE

DOUBLE MODE

QUAD MODE

VisionPro HD

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CONTROL OPTIONS

FRONT FACING CONTROL

VisionPro HD offers bright brights and dark darks, taking the depth of black, and quality of images to a new level.

REMOTE OR BLUETOOTH

VisionPro HD comes with a built Android remote with a keyboard. Vision pro also has two usb ports for wireless keyboard and mouse.

VisionPro HD

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BLACK DEPTH CONTRAST

VisionPro HD offers bright brights and dark darks, taking the depth of black, contrast and quality of images where other technology just can not compete.

NO GLARE SURFACE

VisionPro HD has a naturally reflection-free surface to reduce any room or light interference with the display.

NO BEZEL

VisionPro HD a bezelless, seamless display unlike traditional TV walls

VisionPro HD
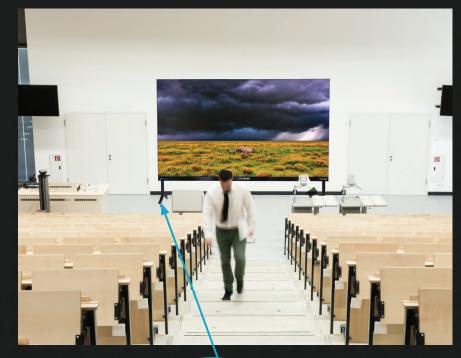
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APPLICATION & MOUNTING

VisionPro HD can be utilized in both a wall mount and floor stand configuration making it ideal for corporate, educational, retail and other various applications.
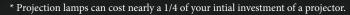
WALL MOUNT

BASE WITH WHEELS

VisionProHD

Pixel**FLEX**™

VisionProHD VS. THE "OTHERS"

Screen Type	LCD Wall	5k Projection	VisionPro HD™	LED Wall w/ PixelShield™
Bezel	1-5mm	None	None	None
Color Processing	1.07 Billion Colors (8 Bit)	68 Billion Colors (12 Bit)	4 Trillion Colors (8 Bit)	4.3 Trillion Colors (16 Bit)
Off Axis Viewing	178 °	140 °	160 °	170 °
Power PSM	200 W	191 W	191 W	260 W
Weight PSM	65 lbs **PSM**	lbs Unit	60 lbs **PSM**	**PSM**
Lifetime (Hours)*	50,000	20,000 (Bulb Life)	100,000	100,000
Burn In	Yes	No	No	No
Scaling Required **	Yes	No	No	Yes
Brightness***	700 Nit	5000 Lumen	700Nit	700-4500 Nit
Built In Media Player****	No	No	Yes	No
4k Resolutions	✓			✓
Spare Parts	Additional Cost	Additional Cost	Included	Included
Shadow / Glare Free	No	No	Yes	Yes
Redundancy Available	✓			✓
Custom Sizing		✓		✓
Creative Application		✓		✓
PixelShield™ *****				✓

* Projection lamps can cost nearly a 1/4 of your intial investment of a projector.

** Scaling requires third party devices to properly size content to your display and can range in costs from $XXXX-XXXXX

*** 1 Nit = 3.46 Lumen

**** All displays need a media play for content playback. These devices can run $100-$100,000 + depending on what you are trying to accomplish.

***** PixelShield™ is a protective coating designed to make screens impact resistant and reduce LED failure. PixelShield is registered trademark of PixelFLEX LLC.

Traditional LED   PixelShield LED

VisionProHD

PixelFLEX™

SPECIFICATIONS

1.2, 1.5, 1.9, 2.5mm
Pitch Options

8.04-16.05ft
Width

850-5120W
Power Consumption Per Unit (Max)

110, 138, 165, 220 In
Diagonal Sizing

4.93-9.43ft
Height

160° / 160°
Viewing Angle

600Nit
Brightness

1.51 In
Depth

100,000Hours
Lifespan

Vision Pro HD • Technical Specifications			
Model	**VP-1.2hd**	**VP-1.5hd**	**VP-1.9hd**	**VP-2.5hd**
Pixel Pitch	1.2mm	1.5mm	1.9mm	2.5mm
Diagonal Size	110"	138"	165"	220"
Unit Size (mm/ft)	2453 x 1503 x 38mm/8.04 x 4.93 x .12 ft	3063 x 1846 x 38mm/10.04 x 6.05 x .12 ft	3673 x 2189 x 38mm/12.05 x 7.18 x .12 ft	4893 x 2835 x 38mm/16.05 x 9.43 x .12 ft
Unit Resolution	1920 x 1080			
Weight	134kg / 295.4 lbs	201kg / 443.1 lbs	282kg / 621.7 lbs	526.5kg / 1160.7 lbs
Brightness	500-600 NIT			
Refresh Rate	1920-3840Hz			
Horizontal Viewing Angle	160°			
Vertical Viewing Angle	160°			
Control Mode	WIFI / PC / Tablet / DVI /Ethernet			
Operating Tempurature	-10~+50° C / -4~+122° F			
Power Connection	IEC / Edison			
Power Consumption Avg/Max	850/2500 W/Unit	1020/4000 W/Unit	1040/3060 W/Unit	1740/5120 W/Unit
Input Power	AC110/240V, 50-60HZ			
Data & Inputs	1 HDMI, Wireless connect up to 4 devices, 2 USB, 1 audio out (1/8 inch)			
Grey Scale	14 bits			
Display Color	4 trillion			
Lifetime	100000 hours			
Weather Rating	Indoor / IP 30			
Certifications	CE / ETL / FCC			

*All specifications are property of PixelFLEX LLC., and are subject to change without notice. Please verify specifications and information before final sale. The above are for the standerd model, any customization makes specifications subject to change.

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