



VisionPRO HD

High-Definition All-in-One dvLED

VisionPro HD is a revolutionary all-in-one, seamless LED viewing experience for businesses, higher education, hospitals, and more. With updated flip chip COB technology, PixelShield and industry-leading contrast ratios combine to create best-in-class visuals and product protection.

Get the experience of premium smart TVs, but on a larger scale that can still be mounted, or mobile on a rolling stand. Multiple sizing options are available.



Advantages



FRONT SERVICEABLE



ECONOMIC SIMPLICITY



INDOOR



HIGH RESOLUTION



ANDROID & IOS COMPATIBLE

Product Features

Wireless Screen Projection

Enhanced meeting experience with support for multiple devices like mobile phones, computers, and projectors, allowing up to 9 split screens, less than 80ms latency and continuous stability.

Mountable and Mobile Options

This system offers an optional removable stand for easy position adjustments to suit different viewing preferences. Once in place, secure it by twisting the fixed switch on the wheel side.

Multiple Sizes

Size options include 108", 135", and 162".

NovaStar TU Series Control

The LED interactive playback and control processor are equipped with three traditional USB 2.0 interfaces, as well as two additional USB 3.0 interfaces that support 4K for a high definition viewing experience, at a 500Mb/s transmission speed.

See the full list of details by scanning, or clicking the QR code.





VISION PRO HD SPECIFICATIONS

Pitch	1.2	1.5	1.8
Display Size	108"	135"	162"
Pixels/Sq M	640,000	409,600	284,444
LED Type	COB (Flip Chip)		
Pixel Matrix (Panel) 600x337.5	480x270	384x216	320x180
Nits	600		
Weight (Kg/lbs)	83.2 kg/183.4 lbs	130 kg/286.5 lbs	187.2 kg/412.6 lbs
Refresh Rate Hz	3,840		
Scan Rate*	1/60	1/54	1/45
Panel Width (mm)	2,400	3,000	3,600
Panel Height (mm)	1,350	1,687.5	2,025
Panel Depth (mm)	42		
Viewing Angle (Horizontal)	165		
Viewing Angle (Vertical)	165		
Input Voltage	110-240V		
Watts/m2 Max	360	350	340
Grey Scale	14 bit		
Control	NovaStar		
Serviceability	Front Serviceable		
Operating Temp	-20°C~+60°C		
IP Rating	IP40		
Certifications	CE ETL FCC ROHS		

*Additional scan rate options available upon request. All specifications are property of PixelFLEX LLC., and are subject to change without notice. Please verify specifications and information before final sale.