

ALL IN ONE

# NEO

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- NEO 108" 2K
- NEO 135" 2K
- NEO 135" 4K
- NEO 163" 2K
- NEO 163" 4K



VIEWLED

**COB MINILED TECHNOLOGY**

Mayor brillo, alto contraste, mayor eficiencia energética, mayor ángulo de visión, más resistente, mayor vida útil, menor mantenimiento.

**RESISTENTE AL POLVO**

**RESISTENTE A GOLPES**

**SUPERFICIE ANTIRREFLEJO**

**RESISTENTE A SALPICADURAS**

**UNIFORMIDAD DE COLORES**

**SUPERFICIE ANTIESTÁTICA**

**EFICIENCIA ENERGÉTICA**

Reduce el desperdicio de energía de la fuente ajustando de forma inteligente la potencia de cada chip de color para lograr eficiencia dinámica.

**HYPER BIT 2.0**

Con 64 veces el detalle en escala de grises de las pantallas tradicionales. Con tratamientos ópticos especializados, nuestras pantallas logran un contraste de 15.000:1

Code: NTX7FV

# N V X

## FLEXIBILIDAD DE SISTEMA DUAL, FLUJO DE TRABAJO ADAPTABLE



### SONIDO ENVOLVENTE, EXPERIENCIA ACÚSTICA INMERSIVA

## VISUALIZACIÓN DE MÚLTIPLES FUENTES EN UNA SOLA PANTALLA



### MÚLTIPLES MÉTODOS DE INSTALACIÓN

# SALAS DE REUNIONES PREMIUM

Permiten visualizar presentaciones, videoconferencias y contenidos con alta nitidez y brillo, incluso en ambientes iluminados, mejorando la comunicación y la productividad en formatos widescreen 16:9.



# SALAS DE REUNIONES HIGH END

A la tecnología led le sumamos un formato ultra widescreen 21:9 funcionales a todas las plataformas de video conferencias.



# SALAS DE REUNIONES SIGNATURE

Es el nivel máximo, donde la experiencia y la singularidad son el eje.

Todo se diseña a medida con tecnología inmersiva y experiencias personalizadas Formado 32:9 Doble Widescreen para reproducciones simultáneas sin perder información.



# SUPERFICIES MULTI PROPÓSITO

Estas superficies de reproducción permiten reproducir varias señales de video de manera simultánea en formatos no convencionales y personalizados por el usuario.



# SALAS MULTI ESPACIO

Lugares donde disfrutar un café, una charla, un tiempo personal, hoy se pueden compartir en lugares armoniosos y tecnológicos.

# SALAS DE MONITOREO

Soluciones integrales diseñadas para visualizar información con operatividad continua (24/7) en tiempo real con máxima claridad y confiabilidad, utilizadas en centros de control, seguridad, operaciones y gestión de infraestructuras.



		NEO108FHD2K-12COB	NEO135FHD2K-12COB	NEO135UHD4K-07COB	NEO163FHD2K-18COB	NEO163UHD4K-09COB
Parameters for Whole Set	Screen Size(W×H)(mm)	2400×1350	3000×1687.5	3000×1687.5	3600×2025	3600×2025
	Resolution(pixels)	1920×1080	1920×1080	3840×2160	1920×1080	3840×2160
	Size for Whole Set(W×H)(m)	2428×2254×828 (Moving Bracket)	3028×2592×828 (Moving Bracket)	3028×2592×828 (Moving Bracket)	3628×2929×828 (Moving Bracket)	3628×2929×828 (Moving Bracket)
		2428×1514×90 (Wall-mounting Bracket)	3028×1852×70 (Wall-mounting Bracket)	3028×1852×70 (Wall-mounting Bracket)	3628×2189×70 (Wall-mounting Bracket)	3628×2189×70 (Wall-mounting Bracket)
	Cabinet Connection Method	Wire free	Wire free	Wire free	Wire free	Wire free
	Maintenance	Front	Front	Front	Front	Front
	Gross Weight (Net, Gross, kg)	110/150	140/190	140/190	190/250	190/250
	Ingress Protection(Front)	IP65				
Optical Parameters	Operation Brightness (cd/m2)	0-600 adjustable	0-600 adjustable	0-600 adjustable	0-600 adjustable	0-600 adjustable
	Brightness Calibration	Support				
	Chroma Calibration	Support				
	Storage for Calibration Coefficient	Receiving card/module				
	Brightness Uniformity	≥98%				
	Refresh Rate (Hz)	1920-3840 adjustable				
	Frame Rate (Hz)	50/60				
	Color TEMP Range (K)	2000-10000				
	Color Gamut (NTSC)	≥115%				
	Color	281 trillion colors				
	Horizontal Viewing Angle (°)	≥170				
	Vertical Viewing Angle (°)	≥170				
Electrical Parameters	Static Contrast	≥10000:1				
	Dynamic Contrast	≥350000:1				
	Power Supply (V)	AC 100-240 (50/60Hz)				
Peak Power Consumption (W/set)	≤920	≤1400	≤1850	≤2100	≤2250	
Control System	Drive Mode	PWM				
	Gray Scale (bit)	16				
Operation Parameters	Use TEMP/Humidity (°C/RH)	-10~+40/10%~90% No Condensation				
	Storage TEMP /Humidity (°C/RH)	-20~+60/10%~90% No Condensation				
System Configuration	Operation System	Android 13.0、Windows 10 intelligent dual system				
	Android	Multicore processor + 4G RAM + 64G storage	Multicore processor + 4G RAM + 64G storage	Multicore processor + 8G RAM + 128G storage	Multicore processor + 4G RAM + 64G storage	Multicore processor + 8G RAM + 128G storage
	OPS	Multicore processor + 16G RAM + 256G storage (can be upgraded)				

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Interactive	Wireless Screen-sharing	Support screen casting device, Android, IOS, cloud				
	Miracast Type	Software / Hardware				
	Miracast Windows	Support 2, 4, 6, 9 windows				
	White Board	Support full screen erasing, brush settings, eraser settings, inserting charts and tables, 2/3/4 split screen mode, saving files, replacing background, etc.				
	Infrared Touch Frame	Optional				
	Touch System	Max. 20 touch points				
	Note Function	Support note, scan and save				
	Small Screen Mode	Support custom adjustment of screen display ratio, which can be scaled to 0.25x, 0.5x, and 0.75x				
	Signal Display Priority	Support custom quick settings for display order of multiple input sources				
	Display Effect Adjustment	Support four-dimensional independent adjustment of saturation/contrast/color TEMP/hue, preset four scene modes of general/video/conference/document, and equipped with one-key eye protection mode				
	Audio Output Settings	Customizable audio output interface				
Application Split Screen	Support split-screen display for some software applications					
Android Interface	Video Interface	HDMI IN (2.0: front panel×1/bottom frame×2 HDMI OUT (2.0: bottom frame×1 SPDIF×1 3.5mm Audio Interface*1				
	Audio Interface	3.5mm Audio Interface*1				
	USB	front panel: USB2.0×2 bottom frame: USB 3.0×1、USB 2.0×1 (shared by OPS) 、USB-B×1				
	TYPE-C	Debug interface				
	Network Interface	Ethernet, WiFi				
	Control interface	Internal interface (XH2.54-4PIN)				
OPS	Video Interface (OUT)	HDMI2.0×1、DP1.2×1 (output to monitor)				
	Audio Interface	LINE-OUT/MIC-IN×1				
	USB	USB3.2×2				
	Network Interface	Ethernet, WiFi				
External Device	Camera (optional)	PTZ, 1080P, suitable for 30~60m <sup>2</sup> , 5x lossless zoom and 2x digital zoom, voice pickup, horizontal and vertical rotation, IR remote control, should equip external power PTZ, 4K (3840×2160) ultra-high definition, suitable for 30-100m <sup>2</sup> , 12x optical zoom, auto focus, AI human tracking, multiple video output interfaces, support remote control, 340° rotation, external power supply required				
	Microphone (optional)	Support 360° wireless MIC access Wireless omnidirectional MIC, built-in 1800mAh battery for 8hrs duration, 2.4G wireless transmission adapter, 10mts transmission distance, 5mts voice pick up range				
	Wireless Projector (optional)	USB interface (for use with all-in-one machine)				
Audio Device	Audio	Built in Speaker (2×60W Max, external speakers can be connected Built-in high-quality speakers, independent high/mid-bass speakers, stereo surround sound				
Certifications		ROHS – CCC – ETL – CE - CB - FCC				

Notice: Parameters may be customized according to the actual situation; we reserve the right to make changes if necessary without prior notice.

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2026 EDITION

[www.viewled.com.ar](http://www.viewled.com.ar)

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