

NEC P435 4K/8K



TECHNICAL DETAILS

Diagonal (in)	43
Panel	IPS
Standard	UHD 4K
Resolution (px×px)	3840x2160
Width of viewable area (mm)	941.18
Height of viewable area (mm)	529.42
Upper / lower bezel size (mm)	13.49 / 18.09
Left / right bezel size (mm)	13.51 / 13.51
Screen aspect ratio	16:9
Max. brightness (cd/m ²)	700
Viewing angles (h/v; °)	178/178
Max. resolution (px×px)	4096x2160
Max. resolution (px×px)	7680x4320
Connectors	Raspberry Pi Compute Module slot
Connectors	1 x USB-B
Connectors	2 x Ethernet (RJ45)
Connectors	2 x DisplayPort (Input)
Connectors	2 x USB-A
Connectors	1 x 3.5mm jack (Audio output)
Connectors	1 x RS-232C (9-pin D-Sub)
Connectors	1 x 3.5mm jack (Remote)
Connectors	1 x HDMI (Output)
Connectors	OPS slot
Connectors	Spring clip output terminal (Speakers)

Connectors	1 x DisplayPort (Output)
Connectors	2 x HDMI (Input)
Max. power consumption (W)	265
Width without stand (mm)	968.2
Height without stand (mm)	561
Depth without stand (mm)	67.1
Net weight (kg)	18.5
Set contains	Power cord
Set contains	Vogel's PFW 4500 wall mount
Set contains	Remote control

PRODUCT DESCRIPTION

NEC P435 is a 43-inch large format monitor with a native resolution of 3840x2160 (4K), which is perfect for digital signage applications and for your event.

An unquestionable advantage of the P435 is the support of a 4K resolution signal (4096x2160 @ 60Hz) on the HDMI port and an 8K resolution signal (7680x4320 @ 30Hz) on DisplayPort. The maximum brightness of the screen is 700 nits, which combined with the wide color gamut, integrated NEC SpectraView engine, and 8K signal processing guarantees excellent image quality with high color accuracy and clarity of detail.

The P435 is equipped with an OPS slot for slot-in computers, two RJ45 ports (BASE-T/100 BASE-TX), as well as two DisplayPort and HDMI inputs (and one output each), among other features. Power consumption in standard operation is about 90W, while the maximum draw is around 265W. The image on the monitor can be displayed both horizontally and vertically. Mounting on a wall or a stand is possible due to VESA mounting holes with 300x300mm (M6) spacing.

Rent a reliable NEC P435 large format monitor at SQM Rental House!

Product link:

<https://rentalhouse.sqm.eu/gb/lcd-oled/1399-nec-p435-4k8k.html>