NEC

NEC MultiSync PA322UHD-SV2 LED display 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD Black
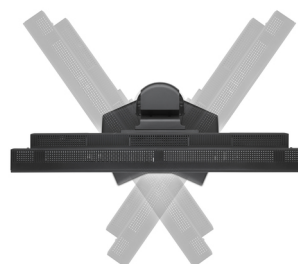
Brand : NEC   **Product family:** MultiSync   **Article code:** 60003685
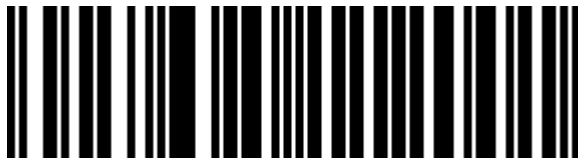
Product name : PA322UHD-SV2

NEC MultiSync PA322UHD-SV2. Display diagonal: 80 cm (31.5"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED. Display: LED. Response time: 12 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 176°, Viewing angle, vertical: 176°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product color: Black

Display

Display diagonal *	80 cm (31.5")
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	IPS
Touchscreen *	✗
Display brightness (typical)	350 cd/m²
Response time *	12 ms
Screen shape *	Flat
Supported graphics resolutions	720 x 400, 832 x 624, 1152 x 870, 2560 x 1440, 3840 x 2160, 1024 x 768 (XGA), 1152 x 864 (XGA+), 1280 x 720 (HD 720), 1920 x 1080 (HD 1080), 2560 x 1600 (WQXGA), 640 x 480 (VGA), 800 x 600 (SVGA)
Supported video modes	1080p, 720p
Aspect ratio	16:9
Contrast ratio (typical) *	1000:1
Viewing angle, horizontal	176°
Viewing angle, vertical	176°
Display number of colors *	1.073 billion colours
Pixel pitch	0,18 x 0,18 mm
Digital horizontal frequency	31,5 - 134 kHz
Digital vertical frequency	24 - 120 Hz
DDC/CI	✔

Multimedia

Number of speakers	2
RMS rated power	4 W
Built-in speaker(s) *	✔
Built-in camera *	✗

Ergonomics

Height adjustment *	✔
Adjustable height (max)	15 cm
Pivot	✔
Pivot angle	0 - 90°
Swiveling	✔
Swivel angle range	-45 - 45°
Tilt adjustment	✔
Tilt angle range	-5 - 30°
Picture-in-Picture	✔
On Screen Display (OSD)	✔
Plug and Play	✔
LED indicators	Power

Power

Power consumption (typical) *	68 W
Power consumption (max)	95 W
Power consumption (PowerSave)	5 W
Annual energy consumption	139 kWh

Operational conditions

Operating temperature (T-T)	5 - 35 °C
Operating relative humidity (H-H)	30 - 80%

Weight & dimensions

Width (with stand)	745 mm
Depth (with stand)	302 mm
Height (with stand)	469 mm
Weight (with stand)	20,5 kg
Width (without stand)	745 mm
Bezel width (side)	2,19 cm
Bezel width (top)	2,25 cm
Bezel width (bottom)	2,25 cm

Design

Product color *	Black

Ports & interfaces

Built-in USB hub *	✔
USB hub version	3.2 Gen 1 (3.1 Gen 1)
Number of upstream ports	2
USB Type-A downstream ports quantity	3
DVI port	✔
DVI-D ports quantity	2
HDMI ports quantity	4
DisplayPorts quantity	2
Headphone out *	✔
Headphone outputs	1

Network

Wi-Fi	✘
Bluetooth	✘
Ethernet LAN	✘

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100,200 x 100 mm
Cable lock slot *	✔
Cable lock slot type	Kensington

Packaging content

Cables included	AC, DisplayPort, Mini DisplayPort
Quick start guide	✔
Manual	✔

Other features

Display	LED
On/off switch	✔
Rotating	✔
TV tuner integrated	✘
Power consumption (economy mode)	48 W
ECO mode	✔
Light sensor	✔
Energy efficiency class (old)	D
Certification	CE; EAC; FCC Class B; ISO 9241-307 (pixel failure class I); RoHS; UL/C-UL or CSA

Thin Client

Thin client installed	✘

5028695112001

Catalog Object Cloud