

NEC Display MultiSync X981UHD-2 - 98" Diagonal Class X Series LED-backlit LCD display

interactive digital signage - 4K UHD (2160p) 3840 x 2160 - direct-lit LED - black

Group	Digitale Signage
Manufacturer	NEC Display
Manufacturer item no.	60004106
EAN/UPC	5028695112810



Description

NEC is ushering in a era of visual experience with the 98" X981UHD. The display sets standards in image size and quality with a 98" canvas with UHD (3840 x2160) resolution at full 60Hz. State of the art innovation delivers 24/7 runtimes with high end components and LED backlighting. Ideal for any industrial application, from control rooms to conferencing to life size digital signage.

Main features

Product Description	NEC MultiSync X981UHD-2 X Series - 98" LED-backlit LCD display - 4K
Product Type	LED-backlit LCD flat panel display
Diagonal Class	98"
Commercial Use	Yes - interactive digital signage
Colour	Black
Resolution	3840 x 2160
Display Format	4K UHD (2160p)
Input Video Formats	1080i, 1080p, 480/60p, 720/60p, 720/50p, 576/50p, 480/60i, 576/50i
Frame Rate & Enhancement Technology	60 Hz Refresh Rate
Video Interface	HDMI
HDMI Ports Qty	4 ports
Connectivity	LAN, NFC
PC Interface	DVI, DisplayPort
Technology	S-IPS
LCD Backlight Technology	LED backlight - direct-lit LED local dimming
Image Aspect Ratio	16:9
TV Tuner	No tuner
Speaker System	2 speakers
USB	Yes
Included Accessories	Remote control

Energy Class	Class A
Power Consumption Operational	560 Watt
Power Consumption (On mode)	348 W
Power Consumption Stand by	0.5 Watt
Energy Consumption per Year	507 kWh
Dimensions (WxDxH) - without stand	220.4 cm x 10.8 cm x 125.9 cm
Weight	95 kg
Environmental Standards	TCO Certified Displays 8, TCO Certified Edge Displays

Extended details

	General
Product Type	LED-backlit LCD flat panel display
Energy Class	Class A
Power Consumption Operational	560 Watt
Power Consumption (On mode)	348 W
Energy Consumption per Year	507 kWh
Diagonal Class	98"
Commercial Use	Yes - interactive digital signage
Series	X Series
TV Tuner	No tuner
TV Tuner Presence	No
Sensors	Ambient light sensor (ALS), temperature sensor
Video Interface	HDMI
HDMI Ports Qty	4 ports
PC Interface	DVI, DisplayPort
Modes	Portrait mode, landscape mode, Eco mode, Face-up Mode, SpectraView Engine Mode
Dimensions	Without stand
Width	220.4 cm
Depth	10.8 cm
Height	125.9 cm
Weight	95 kg
Enclosure Colour	Black
	Display
LCD Display Technology	S-IPS

Resolution	3840 x 2160
Display Format	4K UHD (2160p)
Image Aspect Ratio	16:9
Frame Rate & Enhancement Technology	60 Hz Refresh Rate
LCD Backlight Technology	LED backlight - local dimming
Image Contrast Ratio	1300:1
Brightness	500 cd/m ²
Viewing Angle	178 degrees
Viewing Angle (Vertical)	178 degrees
Response Time	8 ms
Features	Certified for 24/7 Continuous Operation, Open Pluggable Specification slot, Carbon Footprint Meter, DICOM support, NaViSet Administrator 2
	Stands & Mounts
Stand	Optional
Flat Panel Mount Interface	400 x 400 mm
	Video Features
Input Video Formats	1080i, 1080p, 480/60p, 720/60p, 720/50p, 576/50p, 480/60i, 576/50i
Supported Computer Resolutions	1024 x 768 (XGA), 640 x 480 (VGA), 800 x 600 (SVGA), 1280 x 768 (WXGA), 1280 x 1024 (SXGA), 1600 x 1200 (UXGA), 1360 x 768, 1920 x 1080, 3840 x 2160, 4096 x 2160
	Media Player
USB Port	Yes
	Remote Control
Type	Remote control
	Audio System
Speaker System	2 speakers
Output Power / Total	20 Watt
Speakers	2 x main channel speaker - 10 Watt
	Network & Internet Multimedia
Connectivity	LAN, NFC
LAN Protocol	Fast Ethernet
	Connections
Connector Type	DisplayPort input 4 x HDMI input 2 x DVI-D input Audio input Audio output 2 x speakers output Serial input 2 x LAN Remote control input USB 2.0 upstream USB 2.0 downstream Service
	Miscellaneous
Cables Included	DisplayPort cable
Compliant Standards	FCC Class B certified, CSA, UL, TUV GS, VCCI, cUL, VESA DPMS, VESA FDMI, PSB, RoHS, IP40, IP20
	Environmental Standards
TCO Certified	TCO Certified Displays 8, TCO Certified Edge Displays

	Power
Power Device	Power supply
Power Consumption Stand by	0.5 Watt
On / Off Switch	Yes
	Manufacturer Warranty
Service & Support	Limited warranty - 3 years Limited warranty - backlight - 3 years
	Environmental Parameters
Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	20 - 80%

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