NEC MultiSync M501-2 Kiosk-ontwerp 127 cm (50") LED 4K Ultra HD Zwart Type processor

Merk : NEC   **Productfamilie:** MultiSync   **Artikelcode:** 60006084
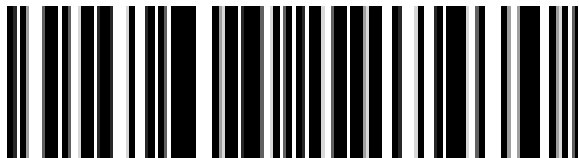
Productnaam : M501-2

NEC MultiSync M501-2. Productontwerp: Kiosk-ontwerp. Beeldschermdiagonaal: 127 cm (50"), Display technologie: LED, Resolutie: 3840 x 2160 Pixels, HD type: 4K Ultra HD. Kleur van het product: Zwart

Display

Panel type	VA
LED backlight	✔
Display diagonal *	127 cm (50")
Display technology *	LED
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Touchscreen *	✘
Native aspect ratio	16:9
Response time	8 ms
Contrast ratio (typical)	8000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours	1.073 billion colours
Display diagonal (metric)	125.7 cm
Horizontal scan range	26 - 135 kHz
Vertical scan range	23 - 86 Hz
Supported graphics resolutions	1024 x 768 (XGA), 1280 x 1024 (SXGA), 1280 x 720 (HD 720), 1360 x 768 (WXGA), 1366 x 768, 1400 x 1050 (SXGA+), 1440 x 900 (WXGA+), 1440 x 900, 1600 x 1200 (UXGA), 1600 x 1200, 1920 x 1080 (HD 1080), 1920 x 1200 (WUXGA), 1920 x 2160, 3840 x 2160, 4096 x 2160
Colour depth	8 bit
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)
Native refresh rate	60 Hz
Haze rate	25%

Ports & interfaces

HDMI ports quantity *	2
HDMI input ports quantity	2
DVI port *	✘

Power

Power consumption (typical) *	68 W
Power consumption (standby) *	0.4 W
Energy efficiency class (SDR)	G
Energy efficiency class (HDR)	F
Energy consumption (SDR) per 1000 hours	68 kWh
Energy consumption (HDR) per 1000 hours	62 kWh
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Energy efficiency scale	A to G

Computer system

Computer system *	✔
Built-in processor *	✔
Processor manufacturer	Intel
Video formats supported	HEVC, HEVC/H.265, MP4, MPG, TS
Audio formats supported	AAC, LPCM, MP3, WMV
Image formats supported	JPG

Weight & dimensions

Display width	1128.4 mm
Display depth	62.6 mm
Display height	649 mm
Display weight	17.3 kg

Packaging data

Package width	1298 mm
Package depth	224 mm
Package height	860 mm
Package weight	24.1 kg

Packaging content

Stand included	✘
Remote control included	✔
Batteries included	✔
Cables included	AC, HDMI

Ports & interfaces

DisplayPorts quantity *	1
DisplayPorts in	1
USB port *	✔
USB ports quantity	1
USB version	2.0
Ethernet LAN *	✔
Ethernet LAN (RJ-45) ports	1
Ethernet LAN data rates	100 Mbit/s
Wi-Fi *	✘
RS-232 interface	✔
Audio Return Channel (ARC)	✔

Audio

Built-in speaker(s) *	✔
RMS rated power	20 W

Design

Product design *	Kiosk design
Placement supported *	Indoor
Orientation	Horizontal/Vertical
Product colour *	Black
Screen shape	Flat
VESA mounting *	✔
Panel mounting interface	400 x 400 mm
Bezel width (bottom)	1.49 cm
Bezel width (side)	1.49 cm
Bezel width (top)	1.49 cm

Performance

Purpose *	Universal
HDCP	✔
International Protection (IP) code	IP5X, IP2X
Web browser	✔

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	20 - 80%
Storage temperature (T-T)	-20 - 60 °C
Storage relative humidity (H-H)	10 - 90%

Certificates

Certification	ISO 9241-307

Features

Base material	Metal
Suitable for indoor use	✔
Wall mountable	✔

Technical details

DICOM	✔
Sustainability certificates	ENERGY STAR
Compliance certificates	BSMI, CE, EAC, Electromagnetic Compatibility (EMC), Federal Communications Commission (FCC), KC, KCC, PSB, RCM, RoHS, VCCI

Other features

Manual	✔
Backlight type	Direct LED
Headphone connectivity	3.5 mm
Headphone outputs	1
Package type	Box
Power supply type	Internal
Remote control battery type	AAA
Housing material	Metal, Plastic
Built-in camera	✘

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