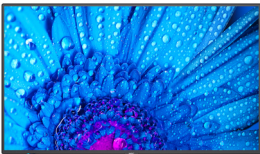**NEC**

NEC MultiSync M551 Pannello piatto per segnaletica digitale 139,7 cm (55") LCD 500 cd/m² 4K Ultra HD Nero 24/7

Marchio : NEC

Famiglia del prodotto: MultiSync

Codice prodotto: 60005055

Nome del prodotto : M551

55" IPS, 3840 x 2160, 16:9, 500 cd/m², 8000:1, 8 ms, DisplayPort, HDMI x 2, LAN, RS232
NEC MultiSync M551. Design del prodotto: Pannello piatto per segnaletica digitale. Dimensioni diagonale schermo: 139,7 cm (55"), Tecnologia display: LCD, Risoluzione del display: 3840 x 2160 Pixel, Luminosità schermo: 500 cd/m², Tipologia HD: 4K Ultra HD. Ore di servizio (ore/giorni): 24/7. Colore del prodotto: Nero

Display

Panel type	IPS
LED backlight	✔
LED backlighting type	Edge-LED
Display diagonal *	139.7 cm (55")
Display technology *	LCD
Display resolution *	3840 x 2160 pixels
Display brightness *	500 cd/m²
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	1.076 billion colours
Display diagonal (metric)	138.8 cm
Horizontal scan range	26 - 91.1 kHz
Vertical scan range	23 - 86 Hz
Native refresh rate	60 Hz
Haze rate	28%

Ports & interfaces

HDMI ports quantity *	4
HDMI input ports quantity	2
HDMI output ports quantity	2
DVI port *	✕
DisplayPorts quantity *	2
DisplayPorts in	1
DisplayPorts out	1
USB port *	✔
USB ports quantity	1
USB version	2.0
Ethernet LAN *	✔
Ethernet LAN (RJ-45) ports	1

Performance

Purpose *	Universal
Ambient light sensor	✔
Operating hours (hours/days)	24/7
HDCP	✔
International Protection (IP) code	IP5X, IP2X

Power

Power consumption (typical) *	110 W
Power consumption (standby) *	0.5 W
Energy efficiency class (SDR)	G
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	100 kWh
Energy consumption (HDR) per 1000 hours	90 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 *	✕

Weight & dimensions

Display width	1239.6 mm
Display depth	61.1 mm
Display height	713 mm
Display weight	26.4 kg

Packaging data

Package width	1430 mm
Package depth	250 mm
Package height	920 mm
Package weight	36.5 kg

Ports & interfaces

Ethernet LAN data rates	100 Mbit/s
Wi-Fi *	✘
Audio (L/R) out	1
RS-232 interface	✔

Audio

Built-in speaker(s) *	✔
Number of built-in speakers	2
RMS rated power	20 W

Design

Product design *	Digital signage flat panel
Orientation	Horizontal/Vertical
Product colour *	Black
VESA mounting *	✔
Panel mounting interface	300 x 300 mm
Bezel width (bottom)	1.56 cm
Bezel width (side)	1.25 cm
Bezel width (top)	1.2 cm

Packaging content

Remote control included	✔
Cables included	AC, HDMI

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%

Logistics data

Harmonized System (HS) code	85285210

Features

Wall mountable	✔

Technical details

Sustainability certificates	ENERGY STAR

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