

NEC MultiSync E438 Pannello piatto per segnaletica digitale 108 cm (42.5") LCD 350 cd/m² 4K Ultra HD Nero 16/7

Marchio : NEC

Famiglia del prodotto:
MultiSync

Codice prodotto: 60005045

Nome del prodotto : E438



NEC MultiSync E438. Design del prodotto: Pannello piatto per segnaletica digitale. Dimensioni diagonale schermo: 108 cm (42.5"), Tecnologia display: LCD, Risoluzione del display: 3840 x 2160 Pixel, Luminosità schermo: 350 cd/m², Tipologia HD: 4K Ultra HD. Ore di servizio (ore/giorni): 16/7. Colore del prodotto: Nero

Display		Design	
Panel type	IPS	Panel mounting interface	400 x 200 mm
LED backlighting type	Direct-LED	Bezel width (bottom)	1.39 cm
Display diagonal *	108 cm (42.5")	Bezel width (side)	1.25 cm
Display technology *	LCD	Bezel width (top)	1.25 cm
Display resolution *	3840 x 2160 pixels	Mounting type	Wall
Display brightness *	350 cd/m²	Performance	
HD type *	4K Ultra HD	Purpose *	Universal
Touchscreen *	✗	Browsing	✓
Native aspect ratio	16:9	Hybrid Log-Gamma (HLG)	✓
Response time	8 ms	Ambient light sensor	✓
Contrast ratio (typical)	1200:1	Operating hours (hours/days)	16/7
Viewing angle, horizontal	178°	Power	
Viewing angle, vertical	178°	Power consumption (typical) *	72 W
Display number of colours	1.073 billion colours	Power consumption (standby) *	2 W
Pixel pitch	0.245 x 0.245 mm	Power consumption (sleep)	0.5 W
Active display area (W x H)	941 x 529 mm	Energy efficiency class (SDR)	G
Display diagonal (metric)	108 cm	Energy efficiency class (HDR)	G
Number of displays	1	Energy consumption (SDR) per 1000 hours	55 kWh
Horizontal scan range	15 - 136 kHz	Energy consumption (HDR) per 1000 hours	66 kWh
Vertical scan range	24 - 75 Hz	AC input voltage	100 - 240 V
High Dynamic Range (HDR) supported	✓	AC input frequency	50 - 60 Hz
High Dynamic Range (HDR) technology	Hybrid Log-Gamma (HLG)	Energy efficiency scale	A to G
Native refresh rate	60 Hz	Computer system	
Haze rate	1%	Computer system *	✗
Ports & interfaces		Built-in processor *	✗
HDMI ports quantity *	3	Video formats supported	MP4, MPG, TS, WMV
HDMI input ports quantity	3	Audio formats supported	AAC, LPCM, MP3
DVI port *	✗	Image formats supported	JPG
VGA (D-Sub) input ports	1	Windows operating systems supported	✓
USB port *	✓		
USB ports quantity	2		
USB version	2.0		

Ports & interfaces		Computer system	
Ethernet LAN *	✓	Mac operating systems supported	✓
Ethernet LAN (RJ-45) ports	1	Weight & dimensions	
Ethernet LAN data rates	100 Mbit/s	Width	970.2 mm
Wi-Fi *	✗	Depth	71 mm
Composite video in	1	Height	559.8 mm
Component video (YPbPr/YCbCr) in	1	Weight	8.9 kg
Audio (L/R) in	1	Packaging content	
Audio (L/R) out	1	Remote control included	✓
RS-232 interface	✓	Batteries included	✓
RS-232C	✓	Cables included	AC, HDMI
Infrared data port	✓	Operational conditions	
Remote (IR) input	1	Operating temperature (T-T)	0 - 40 °C
Audio		Operating relative humidity (H-H)	10 - 80%
Built-in speaker(s) *	✓	Storage temperature (T-T)	-10 - 60 °C
Number of built-in speakers	2	Storage relative humidity (H-H)	5 - 85%
RMS rated power	20 W	Logistics data	
Design		Harmonized System (HS) code	85285210
Product design *	Digital signage flat panel	Features	
Placement supported *	Indoor	Base colour	Black
Orientation	Horizontal	Suitable for indoor use	✓
Product colour *	Black	Wall mountable	✓
VESA mounting *	✓		



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