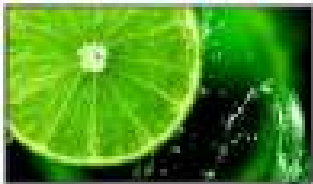# NEC MultiSync E658 165,1 cm (65") IPS 350 cd/m² 4K Ultra HD Zwart 16/7

Merk : NEC   **Productfamilie:** MultiSync   **Artikelcode:** 60005059
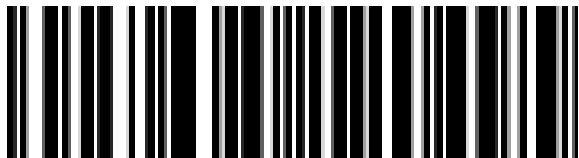
Productnaam : E658

NEC MultiSync E658. Beeldschermdiagonaal: 165,1 cm (65"), Display technologie: IPS, Resolutie: 3840 x 2160 Pixels, Helderheid: 350 cd/m², HD type: 4K Ultra HD. Bedrijfsuren (uren/dagen): 16/7. Kleur van het product: Zwart
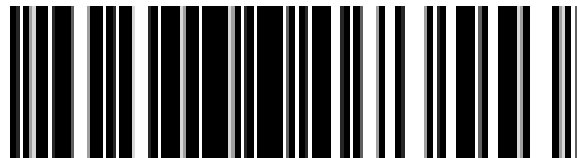
Display

LED backlighting type	Direct-LED
Display diagonal *	165.1 cm (65")
Display technology *	IPS
Display resolution *	3840 x 2160 pixels
Display brightness *	350 cd/m²
HD type *	4K Ultra HD
Native aspect ratio	16:9
Response time	8 ms
Contrast ratio (typical)	1200:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Pixel pitch	0.372 x 0.372 mm
Active display area (W x H)	1428.48 x 803.52 mm
Display diagonal (metric)	164 cm
Horizontal scan range	15 - 136 kHz
Vertical scan range	24 - 75 Hz
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	Hybrid Log-Gamma (HLG)
Native refresh rate	60 Hz
Haze rate	1%

Ports & interfaces

HDMI ports quantity *	3
VGA (D-Sub) input ports	1
USB port *	✔
USB ports quantity	2
USB version	2.0
Ethernet LAN *	✔
Ethernet LAN (RJ-45) ports	1
Ethernet LAN data rates	100 Mbit/s
Composite video in	1
Component video (YPbPr/YCbCr) in	1
RS-232 interface	✔
RS-232C	✔

Design

Bezel width (bottom)	1.44 cm
Bezel width (side)	1.3 cm
Bezel width (top)	1.3 cm

Performance

Hybrid Log-Gamma (HLG)	✔
Ambient light sensor	✔
Operating hours (hours/days)	16/7

Power

Power consumption (typical) *	144 W
Power consumption (standby) *	2 W
Energy efficiency class (SDR)	F
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	96 kWh
Energy consumption (HDR) per 1000 hours	127 kWh
AC input voltage	100-240 V
AC input frequency	50 - 60 Hz

Computer system

Video formats supported	H.263, H.264, HEVC/H.265, MP4, MPEG1, MPEG2, MPEG4, MPG, TS
Audio formats supported	AAC, LPCM, MP3, WMV
Image formats supported	JPG

Weight & dimensions

Width	1457.5 mm
Depth	73 mm
Height	833.9 mm
Weight	23.8 kg

Packaging content

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

Ports & interfaces

Remote (IR) input	1

Audio

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

Design

Placement supported *	Indoor
Orientation	Horizontal
Product colour *	Black
VESA mounting *	✔
Panel mounting interface	400 x 200 mm

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 80%
Storage temperature (T-T)	-10 - 60 °C
Storage relative humidity (H-H)	5 - 85%

Certificates

Certification	CE; EAC; EMC Class B; Energy Star 8; FCC; PSB; RCM; REACH; RoHS; SASO; TÜV S; UL/C-UL; VCCI

Logistics data

Harmonized System (HS) code	85285210

Technical details

Sustainability certificates	ENERGY STAR

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