DELL P5524Q Digital signage flat panel 138.7 cm (54.6") LCD 350 cd/m² 4K Ultra HD Black

Brand : DELL

Product name : P5524Q

Product code: DELL-P5524Q

- 138.7cm (54.6") 4K Ultra HD 3840 x 2160 VA
- 8ms, 16:9, 4000:1
- DisplayPort
138.7cm (54.6") 4K Ultra HD 3840 x 2160 VA, 16:9, 1.07B, 8ms, 178°/178°, 4000:1

DELL P5524Q Digital signage flat panel 138.7 cm (54.6") LCD 350 cd/m² 4K Ultra HD Black:

Bring the team together, whether they are in the room or remote, with this brilliant 55" 4K large format monitor with built-in dual 10W speakers.
DELL P5524Q. Product design: Digital signage flat panel. Display diagonal: 138.7 cm (54.6"), Display technology: LCD, Display resolution: 3840 x 2160 pixels, Display brightness: 350 cd/m², HD type: 4K Ultra HD. Product colour: Black

Display
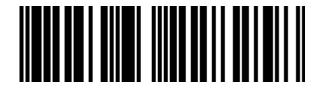
Panel type	VA
LED backlight	✔
Display diagonal *	138.7 cm (54.6")
Display technology *	LCD
Display resolution *	3840 x 2160 pixels
Display brightness *	350 cd/m²
HD type *	4K Ultra HD
Touchscreen *	✖
Native aspect ratio	16:9
Response time	8 ms
Contrast ratio (typical)	4000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours	1.07 billion colours
Pixel pitch	0.315 x 0.315 mm
Active display area (W x H)	1209.6 x 680.4 mm
Display diagonal (metric)	1386.84 cm
Horizontal scan range	30 - 160 kHz
Vertical scan range	23 - 80 Hz
Supported graphics resolutions	640 x 480 (VGA), 720 x 400, 800 x 600 (SVGA), 1024 x 768 (XGA), 1152 x 864 (XGA+), 1280 x 1024 (SXGA), 1600 x 900, 1920 x 1080 (HD 1080), 3840 x 2160
Supported video modes	480p, 576p, 720p, 1080i, 1080p, 2160p
Hardness	3H
Native refresh rate	60 Hz
Haze rate	2%
Colour gamut	72%

Design

Bezel width (bottom)	2.56 cm
Bezel width (side)	1.57 cm
Bezel width (top)	1.57 cm
Anti-glare screen	✔

Performance

Purpose *	Corporate
On Screen Display (OSD)	✔
HDCP	✔
HDCP version	2.2

Power

Power consumption (typical) *	84 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
Power consumption (max)	200 W
Energy efficiency class (SDR)	G
Energy efficiency class (HDR)	Not available
Energy consumption (SDR) per 1000 hours	84 kWh
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Energy efficiency scale	A to G

Weight & dimensions

Display width	1209.6 mm
Display height	680.4 mm
Width	1241 mm
Depth	64.8 mm
Height	721.5 mm
Weight	19.9 kg

Ports & interfaces

HDMI ports quantity *	2
HDMI version	2.1
DVI port *	✘
VGA (D-Sub) input ports	1
DisplayPorts quantity *	1
USB port *	✔
USB ports quantity	8
USB version	2.0/3.2 Gen 1 (3.1 Gen 1)
USB connector type	USB Type-A
Ethernet LAN *	✔
Ethernet LAN (RJ-45) ports	1
Wi-Fi *	✘
Audio (L/R) in	1
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
Placement supported *	Indoor
Product colour *	Black
Screen shape	Flat
VESA mounting *	✔
Panel mounting interface	400 x 400 mm

Packaging data

Package weight	26.9 kg

Packaging content

Remote control included	✔
Cables included	AC, DisplayPort, HDMI, USB, VGA

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 80%
Storage temperature (T-T)	-20 - 60 °C
Storage relative humidity (H-H)	10 - 90%
Operating altitude	0 - 5000 m
Non-operating altitude	5000 - 12192 m

Technical details

Sustainability compliance	✔
Sustainability certificates	ENERGY STAR, RoHS, TCO
Doesn't contain	Mercury, PVC/BFR

Other features

Quick start guide	✔
Power supply type	Internal
Cable management	✔
Plug and Play	✔

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