DELL P5525QC Digital signage lameekraan 138,8 cm (54.6") LCD 400 cd/m² 4K Ultra HD Must

Brand : DELL

Product code: 210-BNTN

Product name : P5525QC

DELL P5525QC. Tootedisain: Digital signage lameekraan. Ekraani diagonaal: 138,8 cm (54.6"), Ekraani tehnoloogia: LCD, Ekraani resolutsioon: 3840 x 2160 pikslit, Ekraani heledus: 400 cd/m², HD tüüp: 4K Ultra HD. Toote värv: Must

Display	
Panel type	IPS
LED backlight	✔
LED backlighting type	Edge-LED
Display diagonal *	138.8 cm (54.6")
Display technology *	LCD
Display resolution *	3840 x 2160 pixels
Display brightness *	400 cd/m²
HD type *	4K Ultra HD
Touchscreen *	✘
Native aspect ratio	16:9
Response time	8 ms
Contrast ratio (typical)	1200:1
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)	138.787 cm
Horizontal scan range	30 - 140 kHz
Vertical scan range	24 - 75 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), 1280 x 800, 1600 x 1200 (UXGA), 1920 x 1080 (HD 1080), 2048 x 1152, 2560 x 1440, 3840 x 2160
Supported video modes	480p, 576p, 720p, 1080i, 1080p, 2160p
Colour depth	8 bit
Native refresh rate	60 Hz

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
VESA mounting *	✔
Panel mounting interface	300 x 400 mm
Bezel width (bottom)	2.85 cm
Bezel width (side)	1.89 cm
Bezel width (top)	1.89 cm
Anti-glare screen	✔

Performance	
Purpose *	Commercial

Power	
Power consumption (typical) *	77.1 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
Power consumption (max)	300 W
Energy efficiency class (SDR)	F
Energy consumption (SDR) per 1000 hours	77 kWh
AC input voltage	100-240 V
AC input frequency	50/60 Hz
Energy efficiency scale	A to G

Display	
Haze rate	25%
Surface hardness	3H
Colour gamut	72%

Ports & interfaces	
HDMI ports quantity *	2
HDMI version	2.0
DVI port *	✗
DisplayPorts quantity *	2
DisplayPort version	1.4
USB port *	✓
USB version	3.2 Gen 1 (3.1 Gen 1)
USB connector type	USB Type-A, USB Type-B, USB Type-C
USB 2.0 Type-B ports quantity	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	2
USB Power Delivery (USB PD)	✓
USB Power Delivery up to	90 W
USB Type-C DisplayPort Alternate Mode	✓
Ethernet LAN *	✓
Ethernet LAN (RJ-45) ports	1
RS-232C	✓
DC-in jack	✓

Weight & dimensions	
Display width	1247.4 mm
Display depth	79.8 mm
Display height	727.8 mm
Display weight	22.4 kg

Packaging data	
Package weight	33.8 kg

Packaging content	
Remote control included	✓
Cables included	AC, DisplayPort, HDMI, USB, USB Type-C

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)	5 - 90%

Technical details	
Sustainability certificates	ENERGY STAR, TCO
Doesn't contain	Arsenic, Mercury, PVC/BFR
Compliance certificates	RoHS

Other features	
Quick start guide	✓
Remote control battery	AAA x 2

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