



DELL P8624QT Interactive flat panel 2.17 m (85.6") LCD 350 cd/m² 4K Ultra HD Black Touchscreen

Brand : DELL

Product code: DELL-P8624QT

Product name : P8624QT

- 85.6" 4K UHD 3840 x 2160, IPS
- 8ms, 16:9, 350cd/m², 1200:1
- USB, HDMI, VGA , DisplayPort"
- 85.6" 4K UHD 3840 x 2160, IPS, 16:9, 350 cd/m² 1.07 Billion, 8 ms, 178°/178°, 1200:1



DELL P8624QT Interactive flat panel 2.17 m (85.6") LCD 350 cd/m² 4K Ultra HD Black Touchscreen:

Bring the team together, whether they are in the room or remote, with this brilliant 85.6" 4K UHD large format monitor with 20-point touch, palm-rejection, USB-C connectivity and built-in dual 20W speakers. DELL P8624QT. Product design: Interactive flat panel. Display diagonal: 2.17 m (85.6"), Display technology: LCD, Display resolution: 3840 x 2160 pixels, Display brightness: 350 cd/m², HD type: 4K Ultra HD, Touchscreen. Product colour: Black



Display		Design	
Panel type	IPS	Bezel width (side)	4.38 cm
LED backlight	✓	Bezel width (top)	4.37 cm
Display diagonal *	2.17 m (85.6")	Anti-glare screen	✓
Display technology *	LCD	Performance	
Display resolution *	3840 x 2160 pixels	On Screen Display (OSD)	✓
Display brightness *	350 cd/m ²	HID support	✓
HD type *	4K Ultra HD	Power	
Touchscreen *	✓	Power consumption (typical) *	170 W
Number of simultaneous touchpoints	20	Power consumption (standby) *	0.5 W
Native aspect ratio	16:9	Power consumption (off)	0.3 W
Response time	8 ms	Power consumption (max)	430 W
Contrast ratio (typical)	1200:1	Energy efficiency class (SDR)	G
Viewing angle, horizontal	178°	Energy efficiency class (HDR)	Not available
Viewing angle, vertical	178°	Energy consumption (SDR) per 1000 hours	170 kWh
Display number of colours	1.07 billion colours	AC input voltage	100 - 240 V
Pixel pitch	0.4935 x 0.4935 mm	AC input frequency	50/60 Hz
Horizontal scan range	30 - 140 kHz	Heat dissipation	580.06 BTU/h
Vertical scan range	24 - 75 Hz	Energy efficiency scale	A to G
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, 1920 x 1080 (HD 1080), 2048 x 1152, 2560 x 1440, 3840 x 2160	Computer system	
Supported video modes	480p, 576p, 720p, 1080i, 1080p, 2160p	Windows operating systems supported	Windows 7 Professional, Windows 7 Ultimate, Windows 8, Windows 8.1
Hardness	9H	Mac operating systems supported	Mac OS X 10.10 Yosemite, Mac OS X 10.11 El Capitan
Native refresh rate	60 Hz	Linux operating systems supported	✓
RGB colour space	NTSC	Weight & dimensions	
Colour gamut	72%	Display width	1982.6 mm
		Display depth	82.8 mm

Ports & interfaces		Weight & dimensions	
HDMI ports quantity *	4	Display height	1156.6 mm
DVI port *	✗	Display weight	87 kg
DisplayPorts quantity *	1	Packaging data	
USB port *	✓	Package weight	102 kg
USB ports quantity	8	Packaging content	
USB version	2.0/3.2 Gen 1 (3.1 Gen 1)	Cables included	AC, DisplayPort, HDMI, USB, USB Type-C
USB 2.0 Type-B ports quantity	3	Operational conditions	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	4	Operating temperature (T-T)	0 - 40 °C
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1	Operating relative humidity (H-H)	10 - 80%
USB Power Delivery	✓	Storage temperature (T-T)	-20 - 60 °C
USB Power Delivery up to	90 W	Storage relative humidity (H-H)	5 - 90%
USB Type-C DisplayPort Alternate Mode	✓	Operating altitude	0 - 5000 m
Ethernet LAN *	✓	Non-operating altitude	0 - 12192 m
Ethernet LAN (RJ-45) ports	1	Features	
Wi-Fi *	✗	Heat dissipation (max)	1467.22 BTU/h
Audio (L/R) out	1	Technical details	
RS-232 interface	✓	Sustainability certificates	ENERGY STAR
Audio		Doesn't contain	Arsenic, Mercury, PVC/BFR
Built-in speaker(s) *	✓	Compliance certificates	RoHS
Number of built-in speakers	2	Other features	
RMS rated power	40 W	Cable lock slot	✓
Speaker impedance	8 Ω	LED indicators	✓
Speaker frequency range	120 - 20000 Hz	On/off switch	✓
Design		Viewable size diagonal	21.7 cm
Product design *	Interactive flat panel	Viewable size, horizontal	189.5 cm
Placement supported *	Indoor	Viewable size, vertical	106.6 cm
Product colour *	Black	Power supply type	Internal
Screen shape	Flat	Cable management	✓
VESA mounting *	✓	Plug and Play	✓
Panel mounting interface	600 x 400 mm		
Bezel width (bottom)	4.7 cm		



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