



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

Ports & interfaces		Weight & dimensions	
HDMI ports quantity *	4	Display depth	82.8 mm
DVI port *	✗	Display height	1156.6 mm
DisplayPorts quantity *	1	Display weight	87 kg
USB port *	✓	Packaging data	
USB ports quantity	8	Package weight	102 kg
USB version	2.0/3.2 Gen 1 (3.1 Gen 1)	Packaging content	
USB 2.0 Type-B ports quantity	3	Cables included	AC, DisplayPort, HDMI, USB, USB Type-C
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	4	Operational conditions	
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1	Operating temperature (T-T)	0 - 40 °C
USB Power Delivery (USB PD)	✓	Operating relative humidity (H-H)	10 - 80%
USB Power Delivery up to	90 W	Storage temperature (T-T)	-20 - 60 °C
USB Type-C DisplayPort Alternate Mode	✓	Storage relative humidity (H-H)	5 - 90%
Ethernet LAN *	✓	Operating altitude	0 - 5000 m
Ethernet LAN (RJ-45) ports	1	Non-operating altitude	0 - 12192 m
Wi-Fi *	✗	Features	
Audio (L/R) out	1	Heat dissipation (max)	1467.22 BTU/h
RS-232 interface	✓	Technical details	
Audio		Sustainability certificates	ENERGY STAR
Built-in speaker(s) *	✓	Doesn't contain	Arsenic, Mercury, PVC/BFR
Number of built-in speakers	2	Compliance certificates	RoHS
RMS rated power	40 W	Other features	
Speaker impedance	8 Ω	Cable lock slot	✓
Speaker frequency range	120 - 20000 Hz	LED indicators	✓
Design		On/off switch	✓
Product design *	Interactive flat panel	Viewable size diagonal	21.7 cm
Placement supported *	Indoor	Viewable size, horizontal	189.5 cm
Product colour *	Black	Viewable size, vertical	106.6 cm
Screen shape	Flat	Power supply type	Internal
VESA mounting *	✓	Cable management	✓
Panel mounting interface	600 x 400 mm	Plug and Play	✓
Bezel width (bottom)	4.7 cm		



5397184821565

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 27-DEC-2024. Prints or copies of Information are only valid on the printed Publication date