



Connect like you're there

Dell 34 Curved Video Conferencing Monitor
P3424WEB

 Certified for
Microsoft Teams

The world's # 1 monitor company*

* Dell monitors are #1 Worldwide for 9 years! Source: IDC Worldwide Quarterly PC Monitor Tracker, Q2 2023. From 2014 to 2023.

 Certified

FEATURE	TECHNICAL SPECIFICATION
MODEL	Dell 34 Curved Video Conferencing Monitor - P3424WEB
DIAGONAL VIEWING SIZE	86.71 cm (34.14 inches)
PANEL TYPE	In-Plane Switching (IPS) technology
VIEWING ANGLES	178° vertical / 178° horizontal
DISPLAY SCREEN COATING	Anti-glare treatment of front polarizer (3H) hard-coating
CURVE RADIUS	3,800R (typ)
MAXIMUM PRESET RESOLUTION	WQHD (3440 x 1440) at 60 Hz
ASPECT RATIO	21:9 0.2325 mm x
PIXEL PITCH	0.2325 mm 109.68 300
PIXEL PER INCH (PPI)	cd/m ² (typ) 1,000:1
BRIGHTNESS	(typical) LED
CONTRAST RATIO	
BACKLIGHT TECHNOLOGY	
RESPONSE TIME	5ms gray to gray (fast) 8ms gray to gray (normal) 99% sRGB
COLOR GAMUT	Up to 1.07 billion
COLOR DEPTH	Yes, TÜV-certified ComfortView Plus
LOW BLUE LIGHT	Yes, TÜV-certified Flicker-free
FLICKER-FREE	
CONNECTIVITY	1 x HDMI1 (HDCP 2.2) 1 x DP 1.2 (HDCP 2.2) 1 x RJ45 1 x 3.5mm combo headphone with microphone jack 1 x USB 3.2 Gen1 Type-C (Alt mode with DP 1.2 upstream, up to 90W power delivery) 1 x USB 3.2 Gen1 Type-B upstream 2 x USB 3.2 Gen1 Type-A downstream 1 x USB 3.2 Gen1 Type-C downstream with up to 15W power delivery 1 x USB 3.2 Gen1 Type-A downstream with BC1.2 (2A max)
ADJUSTABILITY	Height, tilt, swivel, and slant
HEIGHT ADJUSTMENT	Up to 150mm (5.9")
TILT ANGLE	-5° / 21°
SWIVEL ANGLE	Bi-directional 30° / 30°
SLANT ANGLE	Bi-directional 4° / 4°
VESA MOUNTING INTERFACE	100mm x 100mm
BUILT-IN CAMERA	1 x 4MP RGB + 2K camera at 30 fps (FHD at 60 fps)
BUILT-IN MICROPHONES	2 x digital microphone
BUILT-IN SPEAKER	2 x 5W

FEATURE	TECHNICAL SPECIFICATION
AUTO KVM	Yes
PICTURE-BY-PICTURE (PBP)	Yes, supports switching USB KVM function
PICTURE-IN-PICTURE (PIP)	Yes
OTHERS	Dell Power Button Sync (DPBS)
INCLUDED SOFTWARE	Dell Display Manager
SECURITY LOCK SLOT	Yes, based on Kensington Security Slot™
VOLTAGE REQUIRED	100 VAC ~ 240 VAC / 50 Hz or 60 Hz ± 3 Hz / 2.4 A (max)
POWER CONSUMPTION	0.3W (Off mode) 0.3W (Standby mode) 1.4W (Networked standby mode) 31.5W (On mode) 210W (Max)
DIMENSIONS (H X W X D) - FULL MONITOR	445.89 mm x 815.65 mm x 242.47 mm (17.55" x 32.11" x 9.55")
DIMENSIONS (H X W X D) - PANEL ONLY (FOR VESA MOUNTING)	419.99 mm x 815.65 mm x 84.85 mm (16.54" x 32.11" x 3.34")
WEIGHT - FULL MONITOR	10.83 kg (23.9 lbs)
WEIGHT - PANEL ONLY (FOR VESA MOUNTING)	7.43 kg (16.38 lbs)
ENERGY STAR CERTIFIED	Yes
EPEAT COMPLIANT	Gold
TCO CERTIFIED	TCO 9 and TCO Certified Edge
RoHS COMPLIANT	Yes
TEMPERATURE RANGE	Operating: 0°C ~ 40°C (32°F ~ 104°F)
HUMIDITY RANGE	Operating: 10% ~ 80% (non-condensing)
WHAT'S INCLUDED	1 x Monitor panel 1 x Stand riser 1 x Stand base 1 x Power cable 1 x DP-to-DP cable (1.8m) 1 x USB 3.2 Gen1 Type C-to-C cable (1.8m) 1 x USB 3.2 Gen1 Type A-to-B upstream cable (1.8m) 1 x Quick setup guide 1 x Safety, Environmental, and Regulatory Information
STANDARD WARRANTY	3-year Limited Hardware Warranty with Advanced Exchange Service and Premium Panel Exchange.

1 Supports up to WQHD 3440x1440 at 60Hz as per specified in HDMI 2.1. Not supporting HDMI 2.1 optional spec incl HDMI Ethernet Channel (HEC) / Audio Return Channel (ARC) / standard for 3D format and res / standard for 4K digital cinema res / HDR / Fixed Rate Link (FRL). Enhanced audio return channel (eARC) / Variable Refresh Rate (VRR) / Quick Media Switching (QMS) / Quick Frame Transport (QFT) / Auto Low Latency Mode (ALLM) / Display Stream Compression (DSC) / Source-based Tone Mapping (SBTM).