

DELL P Series 24 Monitor - P2423D

Brand : DELL Product family: P Series Product code: DELL-P2423D

Product name : Dell 24 Monitor - P2423D

- 60.5cm (23.8") Quad HD 2560 x 1440 LED IPS
- 5ms, 16:9, 300cd/m², 1000:1
- USB, HDMI, DisplayPort

Colour gamut standard

sRGB

60.5cm (23.8") Quad HD 2560 x 1440 LED IPS, 16:9, 300cd/m², 16.7M, 5ms, 178°/178°, 1000:1

DELL P Series 24 Monitor - P2423D:

Stay focused on a 23.8-inch QHD monitor optimized to deliver high performance details and clarity. DELL P Series 24 Monitor - P2423D. Display diagonal: 60.5 cm (23.8"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LCD, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub. VESA mounting, Height adjustment. Product colour: Black











Display		Ergonomics	
Display diagonal * 60.5 cm (23.8") Display resolution * 2560 x 1440 pixels HD type * Quad HD Native aspect ratio * 16:9	Tilt adjustment Tilt angle range On Screen Display (OSD) Plug and Play	✓ -5 - 21° ✓	
Display technology * Panel type *	LCD IPS LED	Power Energy efficiency class (SDR) *	E
Backlight type Touchscreen * Display brightness (typical)	300 cd/m ²	Energy efficiency class (HDR) * Energy consumption (SDR) per 100 hours *	Not available 0 16 kWh
Response time * Anti-glare screen	5 ms ✓	Power consumption (typical) * Power consumption (standby) *	16 W 0.3 W
Screen shape * Supported video modes	Flat 480p, 576p, 720p, 1080i, 1080p, 1440p	Power consumption (max) Power consumption (off) AC input voltage	55 W 0.3 W 100 - 240 V
Contrast ratio (typical) * Maximum refresh rate * Viewing angle, horizontal	1000:1 60 Hz 178°	AC input voltage AC input frequency Input current	50 - 60 Hz 1.5 A
Viewing angle, vertical Display number of colours *	178° 16.7 million colours	Power supply type Energy efficiency scale European Product Registry for	Internal A to G
Response time (fast) Pixel pitch Pixel density	8 ms 0.2058 x 0.2058 mm 123 ppi	Energy Labelling (EPREL) code Operational conditions	1057427
Horizontal scan range Vertical scan range	29 - 113 kHz 49 - 75 Hz	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H)	0 - 40 °C -20 - 60 °C 10 - 80%
Viewable size, horizontal Viewable size, vertical Viewable size diagonal	52.7 cm 29.6 cm 60.5 cm	Storage relative humidity (H-H) Operating altitude	5 - 90% 0 - 5000 m
High Dynamic Range (HDR) supported	×	Non-operating altitude	5000 - 12192 m

Colour gamut	Display		Weight & dimensions	
Performance Depth (with stand) 496.1 mm NVIDIA G-SYNC* X Helight (with stand) 496.1 mm AMD FreeSync* X Weight (with stand) 5.07 kg AMD FreeSync* X Weight (without stand) 5.37.8 mm Low Blue Light technology ✓ Depth (without stand) 313.5 mm Multimedia X Weight (without stand) 3.14 kg Bull-in speaker(s)* X Weight (without stand) 3.14 kg Bull-in speaker(s)* X Weight (without stand) 3.14 kg Bull-in speaker(s)* X Weight (without stand) 3.14 kg Bull-in camera* X Bezel width (top) 5.42 mm Bescion Bezel width (top) 5.42 mm Market positioning** Buls seed width (top) 5.42 mm Pocksign Packaging data 7.44 kg Front bezel colour Black Packaging data 7.44 kg Front bezel colour Black Packaging content 7.44 kg Feet colour Sulzer Actain included <		99%		537.8 mm
Height (with stand)				
AMD FreeSync* X Weight (with stand) 5,07 kg Width (without stand) 53,78 mm Low Blue Light technology Y Depth (without stand) 52,1 mm Multimedia Built-in speaker(s)* X Weight (without stand) 318,5 mm Built-in speaker(s)* X Bezel width (without stand) 3,44 kg Built-in camera * X Bezel width (side) 5,48 mm Design Built-in Speaker (side) 5,42 mm Bezel width (toptom) 1,67 cm Market positioning * Business Bezel width (bottom) 1,67 cm Market positioning * Black Packaging data Product colour Black Packaging content Front bezel colour Black Packaging content Silver Stand included AC, DisplayPort, USB USB Usternam port type USB Type-B USB USB ustainability USB USB ustainability USB Type-B upstream port Sye Bupstream Port		U	Height (with stand)	496.1 mm
Low Blue Light technology √ wildth (without stand) 527. mm Multimedia X Welght (without stand) 318.5 mm Built-in speaker(s)* X Welght (without stand) 318.5 mm Built-in speaker(s)* X Bezel width (sole) 5.48 mm Design Bezel width (top) 5.42 mm Market positioning* Black Packaging data Front bezel colour Black Packaging data Front bezel colour Black Packaging content Feet colour Silver Stand included ✓ Ports & interfaces Stand included ✓ Built-in USB hub* ✓ Sustainability USB upstream port type USB Type-B Sustainability certificates ENERGY STAR, TCO USB type-A downstream ports quantity 1 Carbon footprint (kg of CO2e) 538 USB Type-A downstream ports quantity 1 Carbon emissions, standard deviation (kg of CO2e) 538 HOMI or squantity 1 Carbon emissions, polysitics (kg of CO2e) 528 UsplayPorts quantity <			Weight (with stand)	5.07 kg
Multimedia Built-in speaker(s)* Weight (without stand) 3.18.5 mm 3.18.5 m	•		Width (without stand)	537.8 mm
Bulli-in speaker(s) *		•		
Built-in camera* Bezel width (side) 5.48 mm				
Bezel width (top) 5.42 mm Market positioning * Business Product colour * Black Packaging data Front bezel colour Black Package weight 7.44 kg Detachable stand ✓ Packaging content Feet colour Silver Stand included ✓ Ports & interfaces Sustainability AC, DisplayPort, USB Built-in USB hub* ✓ Sustainability ENERGY STAR, TCO Number of USB Type-B upstream port type USB rope-B Sustainability certificates ENERGY STAR, TCO Number of USB Type-B upstream ports quantity 1 Carbon footprint Stand (kg of CO2e) 538 Number of USB Type-B upstream ports quantity 1 Carbon footprint 128 128 HDMI ports quantity 1 Carbon emissions, standard deviation (kg of CO2e) 538 128 HDMI ports quantity 1 Carbon emissions, logistics (kg of CO2e) 65 128 HEadphore out* X Carbon emissions, energy usage (kg of CO2e) 170 170 170 170 170 <td>. , ,</td> <td></td> <td></td> <td>•</td>	. , ,			•
Market positioning * Business Bezel width (bottom) 1.67 cm Market positioning * Black Packaging data Front bezel colour Black Packaging data Front bezel colour Silver Packaging content Feet colour Silver Stand included AC, DisplayPort, USB Forts & interfaces Value of the packaging content Forts & Value of the packaging conte		^		
Product colour of Black Package weight 7.44 kg Front bezel colour Black Package weight 7.44 kg Detachable stand	•			
Front bezel colour Detachable stand Peter colour Silver Stand included Cables included AC, DisplayPort, USB Built-in USB hub USB Type-B USB Type-B USB Type-B upstream ports quantity USB Type-A downstream ports quantity HDMI version DisplayPort version DisplayPort version AC (Dower) in AC (Dower) in AC (Dower) in Network Wi-Fi Panel mounting interface 100 x 100 mm Carbon emissions, wol use phase (kg of CO2e) Carbon emissions, wol use phase (kg of CO2e) AC (Down) AC (Dower) in Carbon emissions, wol use phase (kg of CO2e) AC (Dower) in Carbon emissions, wol use phase (kg of CO2e) Retwork Wi-Fi X Carbon emissions, wol use phase (kg of CO2e) Retwork Wi-Fi X Carbon emissions, energy usage (kg from from from from from from from from			Packaging data	
Detachable stand Feet colour ✓ Packaging content Feet colour Silver Stand included ✓ Ports & interfaces ✓ Cables included AC, DisplayPort, USB Built-in USB hub* ✓ Sustainability Image: Sustainability Sustainability USB upstream port type USB Type-B Sustainability ENERGY STAR, TCO Number of USB Type-B upstream ports quantity 1 Carbon footprint ENERGY STAR, TCO USB Type-A downstream ports quantity 4 Total carbon footprint (kg of CO2e) 538 HDMI ports quantity 1 Carbon emissions, standard deviation (kg of CO2e) 528 HDMI ports quantity 1 Carbon emissions, manufacturing (kg of CO2e) 298 HEADH port version 1.2 Carbon emissions, logistics (kg of CO2e) 65 UsplayPort version 1.2 Carbon emissions, energy usage (kg of CO2e) 170 HECP ✓ Carbon emissions, end-of-life (kg of CO2e) 4 Network V Total carbon emissions, w/o use phase (kg of CO2e) 1.3.0 Pival pose (kg of CO2e) 1.3.0 <td< td=""><td></td><td></td><td>~ ~</td><td>7.44 kg</td></td<>			~ ~	7.44 kg
Feet colour Silver Stand included Cables included AC, DisplayPort, USB Built-in USB hub* USB Type-B Wumber of USB Type-B Wumber of USB Type-B upstream port type Number of USB Type-A downstream ports quantity USB Type-A downstream ports quantity HDMI * **Carbon footprint** Total carbon footprint (kg of CO2e) STAR (TO2e) HDMI ports quantity 1 Carbon emissions, standard deviation (kg of CO2e) DisplayPorts quantity 1 Carbon emissions, manufacturing (kg of CO2e) DisplayPort squantity 1 Carbon emissions, logistics (kg of Editor) Total carbon emissions, logistics (kg of Editor) Total carbon emissions, logistics (kg of Editor) Co2e) Total carbon emissions, energy usage (kg of Editor) Total carbon emissions, energy usage (kg of Editor) **Carbon emissions, energy usage (kg of Editor) **Co2e) **Network** Wi-Fi **Carbon emissions, end-of-life (kg of Editor) **Co2e) **Network** Wi-Fi **Carbon emissions, end-of-life (kg of Editor) **Co2e) **Network** Wi-Fi **Carbon emissions, end-of-life (kg of Editor) **Co2e) **Network** Wi-Fi **Carbon emissions, end-of-life (kg of Editor) **Co2e) **Network** Wi-Fi **Carbon emissions, end-of-life (kg of Editor) **Co2e) **Network** Wi-Fi **Carbon emissions, end-of-life (kg of Editor) **Co2e) **Network** Wi-Fi **Carbon emissions, end-of-life (kg of Editor) **Co2e) **Network** **Wi-Fi **Carbon emissions, end-of-life (kg of Editor) **Co2e) **Network** Wi-Fi **Carbon emissions, end-of-life (kg of Editor) **Co2e) **Network** Wi-Fi **Carbon emissions, end-of-life (kg of Editor) **Co2e) **Network** Wi-Fi **Carbon emissions, end-of-life (kg of Editor) **Co2e) **PAIA version 1 **Data carbon emissions, w/o use phase (kg of Editor) **PAIA version 1 **Co2e) **PAIA version 1				7.44 Ng
Ports & interfaces Cables included AC, DisplayPort, USB Built-in USB hub* ✓ Sustainability USB upstream port type USB Type-B Sustainability certificates ENERGY STAR, TCO USB Type-A downstream ports quantity 1 Carbon footprint USB Type-A downstream ports quantity 4 Total carbon footprint (kg of CO2e) 538 HDMI * ✓ Carbon emissions, standard deviation (kg of CO2e) 128 HDMI ports quantity 1 Carbon emissions, manufacturing (kg of CO2e) 298 HDMI ports quantity 1 Carbon emissions, logistics (kg of 50c) 65 DisplayPort version 1.2 Carbon emissions, energy usage (kg of CO2e) 170 Headphone out * X Carbon emissions, energy usage (kg of CO2e) 170 HDCP ✓ Carbon emissions, energy usage (kg of CO2e) 170 Mctwork X Total carbon emissions, w/o use phase (kg of CO2e) 368 Wi-Fi X All A version 1.3.0 Ergonomics VESA mounting * Peacy metals free Mg (mercury)<				
Built-in USB hub* VSB upstream port type Number of USB Type-B upstream ports quantity USB Type-A downstream ports quantity HDMI * HDMI ports quantity 1	Ports & interfaces			
USB Type-B USB Type-B Sustainability certificates Surge-Star, TCO		1		AC, DisplayPort, USB
Number of USB Type-B upstream ports quantity USB Type-A downstream ports quantity HDMI * HDMI ports quantity 1			•	
ports quantity USB Type-A downstream ports quantity HDMI *			Sustainability certificates	ENERGY STAR, TCO
quantity HDMI *		1	Carbon footprint	
HDMI *	. I. i	4	Total carbon footprint (kg of CO2e)	538
HDMI ports quantity 1 HDMI version 1.4 HDMI version 1.4 Carbon emissions, manufacturing (kg of CO2e) DisplayPorts quantity 1 DisplayPort version 1.2 Headphone out *		1		128
HDMI version 1.4 (kg of CO2e) 299 DisplayPorts quantity 1 Carbon emissions, logistics (kg of CO2e) 65 DisplayPort version 1.2 Carbon emissions, energy usage (kg of CO2e) 170 Headphone out *				
DisplayPort version 1.2 CO2e) Carbon emissions, energy usage (kg of CO2e) AC (power) in Network Wi-Fi X Panel mounting interface Carbon emissions, w/o use phase (kg of CO2e) Panel mounting interface Carbon emissions, w/o use phase (kg of CO2e) PALA version Other features Heavy metals free Cappliance certificates Heavy metals free Compliance certificates RoHS Logistics data Height adjustment Height adjustment Y Pivot Pivot Pivot Pivot Swivelling AC (22e) Carbon emissions, energy usage (kg of CO2e) AC (CO2e) AC (CO2e) AC (CO2e) AC (CO2e) AC (CO2e) AC (Corbon emissions, energy usage (kg of CO2e) AC (CO2e) AC (CO2e) AC (CO2e) AC (CO2e) AC (CO2e) AC (CO	HDMI version	1.4	_	298
Headphone out * X Carbon emissions, energy usage (kg of CO2e) HDCP	DisplayPorts quantity	1		65
HDCP AC (power) in V AC (power) in AC (power	• •		,	
AC (power) in AC (po	•			170
Network Wi-Fi X PAIA version Other features VESA mounting * Panel mounting interface Cable lock slot * Height adjustment * Height adjustment 15 cm Pivot Pivot Pivot angle Swivelling Total carbon emissions, w/o use phase (kg of CO2e) PAIA version 1.3.0 Cher features Heavy metals free Compliance certificates RoHS Logistics data Harmonized System (HS) code 85285210 Harmonized System (HS) code Swivelling		4		4
wi-Fi Wi-Fi		*		•
Figonomics VESA mounting * Panel mounting interface Cable lock slot * Height adjustment * Height adjustment Pivot Pivot Pivot Pivot angle Swivelling PAIA version PIAIA version 1.3.0 Chher features Heavy metals free Compliance certificates RoHS Heavy metals free Compliance certificates RoHS Height adjustment * Harmonized System (HS) code				368
VESA mounting *	Wi-Fi	×		1.3.0
Panel mounting interface Cable lock slot * Height adjustment * Height adjustment 15 cm Pivot Pivot angle Swivelling Heavy metals free Hig (mercury) Compliance certificates RoHS RoHS RoHS RoHS RoHS RoHS RoHS Fivel Harmonized System (HS) code 85285210	Ergonomics		Other features	
Panel mounting interface Cable lock slot * Height adjustment * Height adjustment 15 cm Pivot Pivot Pivot angle Swivelling 100 x 100 mm Compliance certificates RoHS RoHS RoHS RoHS RoHS RoHS RoHS RoHS RoHS Switzs data Harmonized System (HS) code 85285210 Roman Harmonized System (HS) code 85285210	•		Heavy metals free	Ha (mercury)
Height adjustment * Height adjustment 15 cm Harmonized System (HS) code 85285210 Pivot Pivot angle 90 - 90° Swivelling Logistics data Harmonized System (HS) code 85285210 85285210 85285210 85285210 85285210 85285210 85285210	-	100 x 100 mm	•	
Height adjustment 15 cm Harmonized System (HS) code 85285210 Pivot Pivot angle 90 - 90° Swivelling		√	Logistics data	
Pivot Pivot angle 90 - 90° Swivelling ✓		√ 15 cm	9	85285210
Pivot angle 90 - 90° Swivelling ✓			Harmonized System (HS) Code	03203210
Swivelling				
Swiver angle range -45 - 45 -	Swivel angle range	-45 - 45°		











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.