



DELL UltraSharp U5226KW computer monitor 132.1 cm (52") 6144 x 2560 pixels 6K Ultra HD LCD Silver

Brand : DELL

Product family: UltraSharp

Product code: DELL-U5226KW

Product name : U5226KW

- 132.1cm (52") 6K Ultra HD 6144 x 2560 Edge LED IPS Black
- 8ms, 21:9, 400cd/m², 2000:1
- USB, HDMI, DisplayPort
132.1cm (52") 6K Ultra HD 6144 x 2560 Edge LED IPS Black, 21:9, 400cd/m², 1.07B, 8ms, 178°/178°, 2000:1

DELL UltraSharp U5226KW computer monitor 132.1 cm (52") 6144 x 2560 pixels 6K Ultra HD LCD Silver:

Unlock unparalleled productivity with this 6K ultrawide monitor designed for seamless multitasking, superior visual clarity, and all-day eye comfort.
DELL UltraSharp U5226KW. Display diagonal: 132.1 cm (52"), Display resolution: 6144 x 2560 pixels, HD type: 6K Ultra HD, Display technology: LCD, Response time: 8 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 2x2. VESA mounting, Height adjustment. Product colour: Silver



Display		Ports & interfaces	
Surface treatment	Anti-glare Low Reflectance	HDCP	✓
Display diagonal *	132.1 cm (52")	Ergonomics	
Display resolution *	6144 x 2560 pixels	VESA mounting *	✓
HD type *	6K Ultra HD	Panel mounting interface	100 x 100, 200 x 100, 200 x 200
Native aspect ratio *	21:9	Cable management	✓
Display technology *	LCD	Cable lock slot *	✓
Panel type *	IPS Black	Height adjustment *	✓
LED backlight	✓	Adjustable height (max)	9 cm
Backlight type	Edge LED	Swivelling	✓
Touchscreen *	✗	Swivel angle range	-20 - 20°
Display brightness (typical)	400 cd/m ²	Tilt adjustment	✓
Response time *	8 ms	Tilt angle range	-5 - 10°
Response time measurement type	GTG (Gray to Gray)	Picture-in-Picture	✓
Anti-glare screen	✓	On Screen Display (OSD)	✓
Screen shape *	Curved	Plug and Play	✓
Screen curvature rating	4200R	Power	
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, 1600 x 900, 1680 x 1050 (WSXGA+), 1920 x 1080 (HD 1080), 1920 x 1200 (WUXGA), 2560 x 1440, 3840 x 2160	Energy efficiency class (SDR) *	G
		Energy efficiency class (HDR) *	Not available
Supported video modes	480p, 576p, 720p, 1080p, 2160p	Energy consumption (SDR) per 1000 hours *	64 kWh
		Power consumption (typical) *	63.6 W
Contrast ratio (typical) *	2000:1	Power consumption (standby) *	0.5 W
Maximum refresh rate *	120 Hz	Power consumption (max)	430 W
Viewing angle, horizontal	178°	Power consumption (off)	0.3 W
Viewing angle, vertical	178°	AC input voltage	100 - 240 V
Display number of colours *	1.07 billion colours	AC input frequency	50/60 Hz
Response time (fast)	5 ms	Input current	5.5 A
Pixel pitch	0.19644 x 0.19644 mm	Power supply type	Internal
Pixel density	129 ppi	Energy efficiency scale	A to G
Horizontal scan range	30 - 326 kHz	Operational conditions	
Vertical scan range	48 - 120 Hz	Operating temperature (T-T)	0 - 40 °C
Viewable size, horizontal	120.7 cm	Storage temperature (T-T)	-20 - 60 °C
Viewable size, vertical	50.3 cm	Operating relative humidity (H-H)	10 - 80%
Viewable size diagonal	130.8 cm	Storage relative humidity (H-H)	5 - 90%

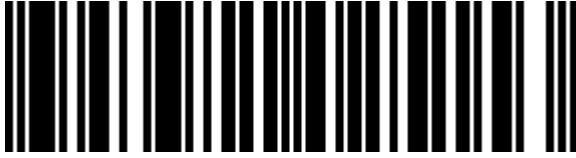
Display		Operational conditions	
Surface hardness	3H	Operating altitude	0 - 5000 m
sRGB coverage (typical)	100%	Non-operating altitude	0 - 12192 m
Dell ComfortView technology	✓	Weight & dimensions	
DCI-P3 coverage	99%	Width (with stand)	1223.3 mm
Heat dissipation (typical)	217.01 BTU/h	Depth (with stand)	255 mm
Performance		Height (with stand)	666.8 mm
NVIDIA G-SYNC *	✗	Weight (with stand)	17.8 kg
AMD FreeSync *	✗	Width (without stand)	1223.3 mm
Flicker-free technology	✓	Depth (without stand)	111.9 mm
Low Blue Light technology	✓	Height (without stand)	529 mm
Windows operating systems supported	Windows 10, Yes	Weight (without stand)	12.9 kg
Mac operating systems supported	MacOS	Bezel width (side)	1.03 cm
Linux operating systems supported	✓	Bezel width (top)	1.03 cm
Multimedia		Bezel width (bottom)	1.58 cm
Number of speakers	2	Packaging data	
RMS rated power	18 W	Package weight	34.9 kg
Built-in speaker(s) *	✓	Packaging content	
Built-in camera *	✗	Stand included	✓
Design		Cables included	DisplayPort, HDMI, Thunderbolt, USB Type-C to USB Type-A
Market positioning *	Professional	DisplayPort cable length	1.8 m
Product colour *	Silver	HDMI cable length	1.8 m
Colour name	Platinum Silver	Sustainability	
Front bezel colour	Black	Sustainability certificates	ENERGY STAR, TCO
Detachable stand	✓	Doesn't contain	Arsenic, Mercury, PVC/BFR
Feet colour	Silver	Carbon footprint	
Ports & interfaces		Total carbon footprint (kg of CO2e)	1010
Built-in USB hub *	✓	Carbon emissions, manufacturing (kg of CO2e)	323.2
USB hub version	3.2 Gen 2x2	Carbon emissions, logistics (kg of CO2e)	65.65
USB upstream port type	USB Type-C	Carbon emissions, energy usage (kg of CO2e)	309.06
Number of upstream ports	4	Carbon emissions, end-of-life (kg of CO2e)	312.09
Number of downstream ports	7	PAIA version	GaBi version 1, 2025
Number of USB Type-C upstream ports quantity	3	Other features	
USB Type-A downstream ports quantity	5	HBR3 support	✓
USB Type-C downstream ports quantity	2	Picture-by-Picture (PbP)	✓
USB Type-C DisplayPort Alternate Mode	✓	Delta E	1.5
USB Power Delivery (USB PD)	✓	Video colour modes	BT.709
USB Power Delivery up to	140 W	Compliance certificates	RoHS
HDMI *	✓	Ethernet LAN data rates	2500 Mbit/s
HDMI ports quantity	2	Ethernet LAN (RJ-45) ports	1
HDMI version	2.1	Certification	Eye Comfort
DisplayPorts quantity	2	Brand-specific features	
DisplayPort version	1.4	Dell Display Manager (DDM) compatibility	✓
Thunderbolt 4 ports quantity	1		
Headphone out *	✗		
Built-in KVM switch	✓		



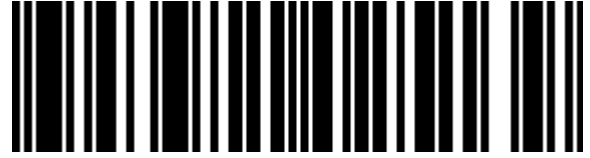
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