



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

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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		Ergonomics	
Surface treatment	Anti-glare Low Reflectance	VESA mounting *	✓
Display diagonal *	132.1 cm (52")	Panel mounting interface	100 x 100, 200 x 100, 200 x 200
Display resolution *	6144 x 2560 pixels	Cable management	✓
HD type *	6K Ultra HD	Cable lock slot *	✓
Native aspect ratio *	21:9	Height adjustment *	✓
Display technology *	LCD	Adjustable height (max)	9 cm
Panel type *	IPS Black	Swivelling	✓
LED backlight	✓	Swivel angle range	-20 - 20°
Backlight type	Edge LED	Tilt adjustment	✓
Touchscreen *	✗	Tilt angle range	-5 - 10°
Display brightness (typical)	400 cd/m ²	Picture-in-Picture	✓
Response time *	8 ms	On Screen Display (OSD)	✓
Response time measurement type	GTG (Gray to Gray)	Plug and Play	✓
Anti-glare screen	✓		
Screen shape *	Curved	Power	
Screen curvature rating	4200R	Energy efficiency class (SDR) *	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, 1600 x 900, 1680 x 1050 (WSXGA+), 1920 x 1080 (HD 1080), 1920 x 1200 (WUXGA), 2560 x 1440, 3840 x 2160, 6144 x 2560	Energy efficiency class (HDR) *	Not available
		Energy consumption (SDR) per 1000 hours *	64 kWh
		Power consumption (typical) *	63.6 W
		Power consumption (standby) *	0.5 W
Supported video modes	480p, 576p, 720p, 1080p, 2160p	Power consumption (max)	430 W
Contrast ratio (typical) *	2000:1	Power consumption (off)	0.3 W
Maximum refresh rate *	120 Hz	AC input voltage	100 - 240 V
Viewing angle, horizontal	178°	AC input frequency	50/60 Hz
Viewing angle, vertical	178°	Input current	5.5 A
Display number of colours *	1.07 billion colours	Power supply type	Internal
Response time (fast)	5 ms	Energy efficiency scale	A to G
Pixel pitch	0.19644 x 0.19644 mm	Operational conditions	
Pixel density	129 ppi	Operating temperature (T-T)	0 - 40 °C
Horizontal scan range	30 - 326 kHz	Storage temperature (T-T)	-20 - 60 °C
Vertical scan range	48 - 120 Hz	Operating relative humidity (H-H)	10 - 80%
Viewable size, horizontal	120.7 cm	Storage relative humidity (H-H)	5 - 90%
Viewable size, vertical	50.3 cm	Operating altitude	0 - 5000 m
Viewable size diagonal	130.8 cm	Non-operating altitude	0 - 12192 m

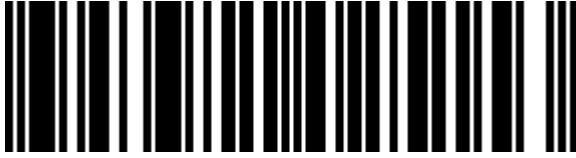
Display		Weight & dimensions	
Surface hardness	3H	Width (with stand)	1223.3 mm
sRGB coverage (typical)	100%	Depth (with stand)	255 mm
Dell ComfortView technology	✓	Height (with stand)	666.8 mm
DCI-P3 coverage	99%	Weight (with stand)	17.8 kg
Heat dissipation (typical)	217.01 BTU/h	Width (without stand)	1223.3 mm
Performance		Depth (without stand)	111.9 mm
NVIDIA G-SYNC *	✗	Height (without stand)	529 mm
AMD FreeSync *	✗	Weight (without stand)	12.9 kg
Flicker-free technology	✓	Bezel width (side)	1.03 cm
Low Blue Light technology	✓	Bezel width (top)	1.03 cm
Windows operating systems supported	Windows 10, Yes	Bezel width (bottom)	1.58 cm
Mac operating systems supported	MacOS	Packaging data	
Linux operating systems supported	✓	Package weight	34.9 kg
Multimedia		Packaging content	
Number of speakers	2	Stand included	✓
RMS rated power	18 W	Cables included	DisplayPort, HDMI, Thunderbolt, USB Type-C to USB Type-A
Built-in speaker(s) *	✓	DisplayPort cable length	1.8 m
Built-in camera *	✗	HDMI cable length	1.8 m
Design		Sustainability	
Market positioning *	Professional	Sustainability certificates	ENERGY STAR, TCO
Product colour *	Silver	Doesn't contain	Arsenic, Mercury, PVC/BFR
Colour name	Platinum Silver	Carbon footprint	
Front bezel colour	Black	Total carbon footprint (kg of CO2e)	1010
Detachable stand	✓	Carbon emissions, manufacturing (kg of CO2e)	323.2
Feet colour	Silver	Carbon emissions, logistics (kg of CO2e)	65.65
Ports & interfaces		Carbon emissions, energy usage (kg of CO2e)	309.06
Built-in USB hub *	✓	Carbon emissions, end-of-life (kg of CO2e)	312.09
USB hub version	3.2 Gen 2x2	PAIA version	GaBi version 1, 2025
USB upstream port type	USB Type-C	Other features	
Number of upstream ports	4	HBR3 support	✓
Number of downstream ports	7	Picture-by-Picture (PbP)	✓
Number of USB Type-C upstream ports quantity	3	Delta E	1.5
USB Type-A downstream ports quantity	5	Video colour modes	BT.709
USB Type-C downstream ports quantity	2	Compliance certificates	RoHS
USB Type-C DisplayPort Alternate Mode	✓	Ethernet LAN data rates	2500 Mbit/s
USB Power Delivery (USB PD)	✓	Ethernet LAN (RJ-45) ports	1
USB Power Delivery up to	140 W	Certification	Eye Comfort
HDMI *	✓	Brand-specific features	
HDMI ports quantity	2	Dell Display Manager (DDM) compatibility	✓
HDMI version	2.1	Technical details	
DisplayPorts quantity	2	Native refresh rate	60 Hz
DisplayPort version	1.4		
Thunderbolt 4 ports quantity	1		
Headphone out *	✗		
Built-in KVM switch	✓		
HDCP	✓		



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