



DELL UltraSharp UP3218KA computer monitor 80 cm (31.5") 7680 x 4320 pixels 8K Ultra HD LCD Black, Silver



Brand : DELL

Product family: UltraSharp

Product code: DELL-UP3218KA

Product name : UP3218KA

- 80.1cm (31.5") 8K Ultra HD 7680 x 4320 LED IPS

- 8ms, 16:9, 400cd/m², 1300:1

- USB, DisplayPort

80.1cm (31.5") 8K Ultra HD 7680 x 4320 LED IPS, 16:9, 400cd/m², 1.07B, 8ms, 178°/178°, 1300:1

DELL UltraSharp UP3218KA computer monitor 80 cm (31.5") 7680 x 4320 pixels 8K Ultra HD LCD Black, Silver:



Visuals that rival real life.

Experience realistic images like never before on the award-winning, world's first 31.5" 8K monitor featuring Dell PremierColor.

DELL UltraSharp UP3218KA. Display diagonal: 80 cm (31.5"), Display resolution: 7680 x 4320 pixels, HD type: 8K Ultra HD, Display technology: LCD, Response time: 8 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, Silver

Display		Ergonomics	
Display diagonal *	80 cm (31.5")	Height adjustment	12 cm
Display resolution *	7680 x 4320 pixels	Pivot	✓
HD type *	8K Ultra HD	Pivot angle	90 - 90°
Native aspect ratio *	16:9	Swivelling	✓
Display technology *	LCD	Swivel angle range	-30 - 30°
Panel type *	IPS	Tilt adjustment	✓
Backlight type	LED	Tilt angle range	5 - 21°
Touchscreen *	✗	On Screen Display (OSD)	✓
Display brightness (typical)	400 cd/m ²	Plug and Play	✓
Response time	8 ms	LED indicators	✓
Screen shape *	Flat		
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 1080, 2560 x 1440, 3840 x 2160, 7680 x 4320	Power	
		Energy efficiency class (SDR) *	G
		Energy consumption (SDR) per 1000 hours *	107 kWh
		Power consumption (typical) *	107.2 W
		Power consumption (standby) *	0.3 W
Supported video modes	480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160p, 4320p	Power consumption (max)	125 W
		Power consumption (off)	0.3 W
		AC input voltage	100 - 240 V
		AC input frequency	50 - 60 Hz
		Input current	2.1 A
Contrast ratio (typical) *	1300:1	Power supply type	Internal
Maximum refresh rate *	60 Hz	Energy efficiency scale	A to G
Viewing angle, horizontal	178°	Operational conditions	
Viewing angle, vertical	178°	Operating temperature (T-T)	0 - 35 °C
Display number of colours *	1.07 billion colours	Storage temperature (T-T)	-20 - 60 °C
Response time (fast)	6 ms	Operating relative humidity (H-H)	10 - 80%
Pixel pitch	0.0303 x 0.0909 mm	Storage relative humidity (H-H)	5 - 90%
Horizontal scan range	30 - 90 kHz	Operating altitude	0 - 5000 m
Vertical scan range	59 - 61 Hz	Non-operating altitude	0 - 12192 m
Viewable size, horizontal	69.8 cm	Packaging content	
Viewable size, vertical	39.3 cm	Stand included	✓
Viewable size diagonal	80 cm	Cables included	AC, DisplayPort, USB
Display diagonal (metric)	80.01 cm	Quick start guide	✓
Surface hardness	2H	DisplayPort cable length	1.8 m
Colour depth	10 bit		
Colour gamut standard	DCI-P3		
Colour gamut	98%		
sRGB coverage (typical)	100%		

Display		Weight & dimensions	
Adobe RGB coverage	100%	Width (with stand)	720.5 mm
Heat dissipation	301.97 BTU/h	Depth (with stand)	222 mm
Multimedia		Height (with stand)	498.4 mm
Built-in speaker(s) *	✗	Weight (with stand)	10.5 kg
Built-in camera *	✗	Width (without stand)	720.5 mm
Design		Depth (without stand)	53.2 mm
Product colour *	Black, Silver	Height (without stand)	421.2 mm
Heavy metals free	Hg (mercury)	Weight (without stand)	6.9 kg
Ports & interfaces		Packaging data	
Built-in USB hub *	✓	Package weight	18.5 kg
USB upstream port type	USB Type-B	USB cable length	1.8 m
Number of upstream ports	1	Sustainability	
USB Type-A downstream ports quantity	4	Sustainability certificates	ENERGY STAR, RoHS
HDMI *	✗	Doesn't contain	Arsenic, PVC/BFR
DisplayPorts quantity	2	European Product Registry for Energy Labelling (EPREL) code	1323156
DisplayPort version	1.4	Other features	
Audio output	✓	USB charging port	✓
Headphone out *	✗		
Ergonomics			
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		
Cable management	✓		
Cable lock slot *	✓		
Height adjustment *	✓		



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