



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")	Pivot	✓
Display resolution *	7680 x 4320 pixels	Pivot angle	90 - 90°
HD type *	8K Ultra HD	Swivelling	✓
Native aspect ratio *	16:9	Swivel angle range	-30 - 30°
Display technology *	LCD	Tilt adjustment	✓
Panel type *	IPS	Tilt angle range	5 - 21°
Backlight type	LED	On Screen Display (OSD)	✓
Touchscreen *	✗	Plug and Play	✓
Display brightness (typical)	400 cd/m ²	LED indicators	✓
Response time *	8 ms	Power	
Screen shape *	Flat	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, 1920 x 1080 (HD 1080), 2048 x 1080, 2560 x 1440, 3840 x 2160, 7680 x 4320	Energy consumption (SDR) per 1000 hours *	107 kWh
		Power consumption (typical) *	107.2 W
		Power consumption (standby) *	0.3 W
		Power consumption (max)	125 W
		Power consumption (off)	0.3 W
Supported video modes	480i, 480p, 576i, 576p, 720p, 1080i, 1080p, 2160p, 4320p	AC input voltage	100 - 240 V
		AC input frequency	50 - 60 Hz
Contrast ratio (typical) *	1300:1	Input current	2.1 A
Maximum refresh rate *	60 Hz	Power supply type	Internal
Viewing angle, horizontal	178°	Energy efficiency scale	A to G
Viewing angle, vertical	178°	European Product Registry for Energy Labelling (EPREL) code	1323156
Display number of colours *	1.07 billion colours	Operational conditions	
Response time (fast)	6 ms	Operating temperature (T-T)	0 - 35 °C
Pixel pitch	0.0303 x 0.0909 mm	Storage temperature (T-T)	-20 - 60 °C
Horizontal scan range	30 - 90 kHz	Operating relative humidity (H-H)	10 - 80%
Vertical scan range	59 - 61 Hz	Storage relative humidity (H-H)	5 - 90%
Viewable size, horizontal	69.8 cm	Operating altitude	0 - 5000 m
Viewable size, vertical	39.3 cm	Non-operating altitude	0 - 12192 m
Viewable size diagonal	80 cm	Weight & dimensions	
Display diagonal (metric)	80.01 cm	Width (with stand)	720.5 mm
Surface hardness	2H	Depth (with stand)	222 mm
Colour depth	10 bit	Height (with stand)	498.4 mm
Colour gamut standard	DCI-P3		
Colour gamut	98%		
sRGB coverage (typical)	100%		

Display		Weight & dimensions	
Adobe RGB coverage	100%	Weight (with stand)	10.5 kg
Heat dissipation	301.97 BTU/h	Width (without stand)	720.5 mm
Multimedia		Depth (without stand)	53.2 mm
Built-in speaker(s) *	✗	Height (without stand)	421.2 mm
Built-in camera *	✗	Weight (without stand)	6.9 kg
Design		Packaging data	
Product colour *	Black, Silver	Package weight	18.5 kg
Ports & interfaces		USB cable length	1.8 m
Built-in USB hub *	✓	Packaging content	
USB upstream port type	USB Type-B	Stand included	✓
Number of upstream ports	1	Cables included	AC, DisplayPort, USB
USB Type-A downstream ports quantity	4	Quick start guide	✓
HDMI *	✗	DisplayPort cable length	1.8 m
DisplayPorts quantity	2	Sustainability	
DisplayPort version	1.4	Sustainability certificates	ENERGY STAR
Audio output	✓	Doesn't contain	Arsenic, PVC/BFR
Headphone out *	✗	Other features	
Ergonomics		Heavy metals free	Hg (mercury)
VESA mounting *	✓	USB charging port	✓
Panel mounting interface	100 x 100 mm	Compliance certificates	RoHS
Cable management	✓		
Cable lock slot *	✓		
Height adjustment *	✓		
Height adjustment	12 cm		



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