

Viewsonic 86" 4K OS-Free Commercial Display

Brand : Viewsonic

Product code: CDE86G3-1C

Product name : 86" 4K OS-Free Commercial Display



- OS-Free Architecture minimizes vulnerabilities in secure and sensitive environments
 - USB-C and HDMI 2.1 connectivity supports easy BYOD use without additional adapters
 - Fast cold boot and 24/7 operation ensures instant power-on and nonstop performance
 - Built-in USB media playback supports offline content delivery and digital signage
 - ProAV system integration enables centralized control
 - EPEAT® Gold certification supports sustainable, large-scale commercial deployments
 - 500-nit brightness and 4K UHD resolution deliver vivid visuals in any orientation
- 86", 4K UHD (3840 x 2160), TFT LCD, DLED, 500 nits, 1200:1, 8 ms, 2x 10 W, HDMI 2.1, RS-232, VGA, SPDIF, RJ45, USB-A, USB-C, 3.5 mm, OS-Free
- Viewsonic 86" 4K OS-Free Commercial Display. Product design: Digital signage flat panel. Display diagonal: 2.18 m (86"), Display technology: LCD, Display resolution: 3840 x 2160 pixels, Display brightness: 500 cd/m², HD type: 4K Ultra HD. Operating hours (hours/days): 24/7. Product colour: Black

Display		Design	
Panel type	TFT	Bezel width (side)	1.59 cm
LED backlight	✓	Bezel width (top)	1.59 cm
LED backlighting type	Direct-LED	Anti-glare screen	✓
Display diagonal *	2.18 m (86")	Performance	
Display technology *	LCD	Purpose *	Commercial
Display resolution *	3840 x 2160 pixels	Operating hours (hours/days)	24/7
Display brightness *	500 cd/m²	HDCP	✓
HD type *	4K Ultra HD	HDCP version	1.4/2.2
Touchscreen *	✗	Power	
Native aspect ratio	16:9	Power consumption (typical) *	138.3 W
Response time	8 ms	Energy efficiency class (SDR)	F
Contrast ratio (typical)	1200:1	Energy efficiency class (HDR)	F
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours	220 kWh
Viewing angle, vertical	178°	Energy consumption (HDR) per 1000 hours	219 kWh
Active display area (W x H)	941.184 x 529.416 mm	AC input voltage	100 - 240 V
Panel life	50000 h	Weight & dimensions	
Native refresh rate	60 Hz	Display width	1933.8 mm
Haze rate	25%	Display depth	79.7 mm
Surface hardness	3H	Display height	1103.8 mm
Ports & interfaces		Display weight	39.5 kg
HDMI ports quantity *	3	Weight	42.8 kg
HDMI version	2.1	Packaging data	
HDMI input ports quantity	3	Package width	2095 mm
DVI port *	✗	Package depth	185 mm
VGA (D-Sub) input ports	1	Package height	1220 mm
DisplayPort version	1.2	Package weight	58.9 kg
USB port *	✓	Packaging content	
USB ports quantity	3	Remote control included	✓
USB version	2.0	Batteries included	✓
USB connector type	USB Type-A, USB Type-C		
USB Type-C DisplayPort Alternate Mode	✓		
Ethernet LAN (RJ-45) ports	1		

Ports & interfaces		Packaging content	
PC Audio in	✓	Cables included	AC, HDMI, RS-232
RS-232 interface	✓	Mounting kit	✓
Digital audio optical out	1	Operational conditions	
PC Audio out	✓	Operating temperature (T-T)	0 - 40 °C
Audio		Operating relative humidity (H-H)	20 - 80%
Built-in speaker(s) *	✓	Logistics data	
Number of built-in speakers	2	Products per master (outer) case	1 pc(s)
RMS rated power	20 W	Pallet gross length	114 cm
Design		Pallet gross width	2.17 m
Product design *	Digital signage flat panel	Pallet gross height	134 cm
Placement supported *	Indoor	Harmonized System (HS) code	8528521000
Orientation	Horizontal/Vertical	Network	
Product colour *	Black	Ethernet LAN *	✓
Screen shape	Flat	Technical details	
VESA mounting *	✓	Sustainability certificates	ENERGY STAR, EPEAT Gold, ErP
Panel mounting interface	600 x 400 mm	Compliance certificates	CB, CE, EAC, Federal Communications Commission (FCC), RCM, REACH, RoHS, WEEE, cTUVus
Bezel width (bottom)	1.59 cm		



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Catalog Object Cloud



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