

CD4233

**42" SLIM BEZEL FULL HD 1080P
COMMERCIAL LCD DISPLAY**

Grand Format for Large, Crisp Digital Signage Images

ViewSonic's 42" CD4233 Commercial Display is designed for use in educational, retail, public and commercial signage applications. Full 1080p resolutions provides a clear view in any installation. Generous screen size and super slim bezel make messages stand out in a big way. Multiple connectivity and resolutions provide you with lots of options for showing a diverse set of digital signage content; from video, to internet pages, PowerPoint, Flash, and much more with ultimate HD clarity. Display your vivid graphics and stunning video beautifully with this large, bright and high contrast screen.



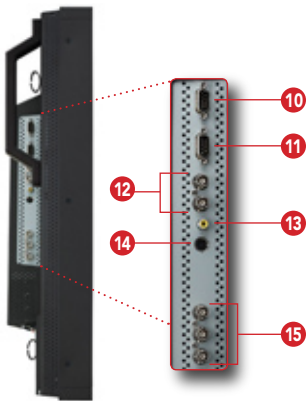
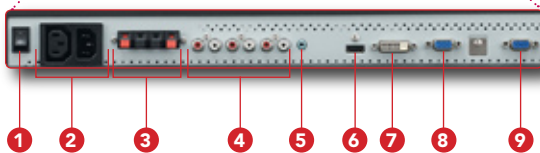
- > 1080p 9ms panel for vibrant video and crisp images
- > 16.3mm slim bezel
- > Display wall capability up to 5x5
- > RS-232 daisy-chain capable
- > VGA and DVI inputs/outputs for flexible connectivity and control
- > Remote and panel control lock out
- > 7 day on/off scheduling
- > Screen saver/image sticking protection
- > Built-in 5Wx2 speaker with 7Wx2 output
- > Installation options include stand or VESA wall mount



HDMI[™]
HIGH-DEFINITION MULTIMEDIA INTERFACE

ViewSonic[®]
See the difference[®] 

CD4233 42" SLIM BEZEL FULL HD 1080P COMMERCIAL LCD DISPLAY



LCD	Type	42" color TFT active matrix, wide LCD	
	Display Area	36.6" horizontal x 20.6" vertical; 42" diagonal	
	Optimum Resolution	1920x1080, 600mm dot pitch	
	Contrast Ratio	1100:1 (typ)	
	Viewing Angles	178° horizontal, 178° vertical	
	Response Time	9ms	
	Light Source	Long life, 50,000 hrs. (typ)	
	Brightness	700 cd/m2 (typ)	
	Aspect Ratio	16:9	
	Panel Surface	Anti-glare, hard coating (3H)	
INPUT	Video Input	HDMI, DVI, component, VGA, S-Video, composite	
	Video Output	VGA, component, DVI	
	Control Input/Output	RS-232	
AUDIO OUTPUT	Amplifier	7-watt / 8 ohm	
INPUT SIGNAL	TV/Video Comp.	480i, 480p, 720p, 1080i, 1080p	
CONNECTOR	Analog	15-pin mini D-sub (VGA)	
	Digital	HDMI, DVI	
	Power	3-pin plug	
POWER	Voltage	AC 100-240V (universal), 50-60Hz	
	Consumption	280W (typ)	
CONTROLS	Panel	Power, Exit, +, -, Menu/Enter	
	Picture	Picture mode, contrast, brightness, color temperature, temperature adjust, sharpness	
	VGA Setting	Auto adjustment, clock, phase, sharpness, H. position, V. position	
	OSD Setting	Languages, OSD H. position, OSD V. position, OSD timer	
	Input	VGA, DVI, HDMI, YPbPr	
	Audio	Volume, mute, audio source	
	Special	Aspect ratio, over scan, power save, image retention, auto adjustment, monitor ID, reset	
	Diagnostic	Thermal, back light, ambient, 5V detect, 12 detect	
	OPERATING CONDITIONS	Temperature (landscape)	41-104°F (5-40°C)
		Temperature (portrait)	41-95°F (5-35°C)
Humidity		20-80% (non-condensing)	
DIMENSIONS (W x H x D)	Physical with stand (optional)	38.1" x 25.5" x 15.9" (967.6mm x 647.7mm x 403.9mm)	
	Physical without stand	38.1" x 22.0" x 4.9" (967.6mm x 559.6mm x 123.1mm)	
WEIGHT	Net with stand (optional)	69.8 lb. (31.7 kg)	
	Net without stand	65.0 lb. (29.5 kg)	
	Gross without stand	76.5 lb. (34.7 kg)	
WALL MOUNT		VESA 100mm x 100mm, 12 holes	
REGULATIONS		FCC, ICES003, UL, cUL, CE, CB, ENERGY STAR®	
RECYCLE/DISPOSAL		The lamp in this product contains mercury. Please dispose of in accordance with local, state or federal laws.	
PACKAGE CONTENTS		LCD display, power cable, remote control with batteries, User Guide CD	
WARRANTY		Three-year limited warranty on parts, labor and backlight	

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|-----------------|------------------|
| 1. Power Switch | 9. VGA OUT |
| 2. AC IN | 10. RS-232 IN |
| 3. Speaker OUT | 11. RS-232 OUT |
| 4. Audio OUT | 12. Video IN/OUT |
| 5. PC Audio | 13. Composite IN |
| 6. HDMI | 14. S-Video |
| 7. DVI | 15. RGB IN |
| 8. VGA IN | |

RESOLUTIONS SUPPORTED	640 x 480 at 60 Hz to 85 Hz
	800 x 600 at 50 Hz, 60Hz to 85 Hz
	1024 x 768 at 50 Hz, 60Hz to 85 Hz
	1280 x 768 at 50 Hz, 60Hz to 85 Hz
	1360 x 768 at 50 Hz, 60Hz to 85 Hz
	1280 x 1024 at 60Hz to 85 Hz
	1600 x 1200 at 60 Hz
	1920 x 1080 at 60Hz (recommended resolution)
	NTSC, PAL, SECAM, 4.43 NTSC, PAL 60
	Component: 480i, 480p, 720p, 1080i, 1080p



ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.

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