

CD4230

**42" SLIM BEZEL
COMMERCIAL LCD DISPLAY**

Sets a New Slim Standard for Large Format Digital Signage

ViewSonic's 42" CD4230 Commercial Display features a super-slim, 14mm bezel in a robust, all-metal chassis that is ideally suited for installations in public information applications. The high brightness and contrast ratio make this display ideal for messaging in brightly lit rooms or in outdoor installations. The fast 8ms response time delivers blur free scrolling text or video. HDMI inputs and VGA, DVI and RS-232 inputs/outputs allow you to daisy chain multiple displays into your network and still control each display individually.



- > 1080i 8ms panel for vibrant video and crisp images
- > High brightness and contrast ratio
- > RS-232 daisy-chain capable
- > VGA and DVI inputs/outputs for flexible connectivity and control
- > Remote and panel control lock out
- > Installation options include stand or VESA® wall mount and detachable 2x6-watt speakers

Shown with optional stand.

HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE

ViewSonic®
See the difference® 

CD4230 42" SLIM BEZEL COMMERCIAL LCD DISPLAY



Shown with optional stand.

LCD	Type	42" color TFT active matrix, wide LCD	
	Display Area	36.6" horizontal x 20.6" vertical; 42" diagonal	
	Optimum Resolution	1366x768	
	Contrast Ratio	2500:1 (typ)	
	Viewing Angles	178° horizontal, 178° vertical	
	Response Time	8ms	
	Light Source	Long life, 50,000 hrs. (typ)	
	Brightness	500 cd/m2 (typ)	
	Aspect Ratio	16:9	
	Panel Surface	Anti-glare, hard coating (3H)	
	INPUT	Video Input	HDMI, DVI, component, VGA
Video Output		VGA, component, DVI	
Control Input/Output		RS-232	
AUDIO OUTPUT	Speakers	2x6-watt	
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	246W (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	
	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)	32-104°F (0-40°C)
		Temperature (portrait)	41-95°F (5-35°C)
Humidity		20-80% (non-condensing)	
DIMENSIONS (W x H x D)	Physical with stand (optional)	37.9" x 23.6" x 6.2" (961mm x 598mm x 152mm)	
	Physical without stand	37.9" x 21.8" x 4.3" (961mm x 554mm x 104mm)	
WEIGHT	Net with stand (optional)	56.7 lb. (25.7 kg)	
	Net without stand	51.8 lb. (23.5 kg)	
	Gross without stand	61.7 lb. (28.0 kg)	
VESA® MOUNT		400mm x 200mm	
REGULATIONS		UL/FCC-B	
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, VGA cable, remote control with batteries, Quick Start Guide	
WARRANTY		Three-year limited warranty on parts, labor and backlight	

Complete Your Digital Signage Solution

Add a network media player and digital signage software.

Media Players

- NMP-550 (RISC-based)
- NMP-600 (X-86-based)
- NMP-610 (X-86-based)

Software

- VMS 2.0
- FriendlyWay Composer Software
- Best Wave *DisplayIt!* Software
- Z Stream Hosted Services



ISO 9001:2000
FM 40187



ISO 14001:1996
FM 40968

ViewSonic Corporation's OMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

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