

High-impact digital signage.

ViewSonic's 42" CD4220 Commercial Display features an elegant slim bezel design that's ideal for public information. The high brightness and contrast ratio and wide viewing angles clearly communicate your message regardless of ambient light. Create a 5x5 display video wall for maximum impact. The fast 8ms response time DELIVERS BLUR-FREE SCROLLING TEXT OR VIDEO. VGA and RS-232 inputs/outputs allow you to DAISY CHAIN MULTIPLE DISPLAYS into your network and still control each display individually. Other inputs include TWO HDMI, S-VIDEO, COMPONENT, COMPOSITE AND PC RGB. The CD4220 sets a new standard for large format, high-impact digital signage.

CD4220

42" COMMERCIAL LCD DISPLAY



(Shown with optional stand)

TARGETED MESSAGING THAT DELIVERS

- > **1080i 8ms panel gives you bright and clear images**
Ultra-high brightness of 500 nits (typ), 1500:1 contrast ratio (typ), and 1366x768 optimum PC resolution provide vibrant video and crisp data images.
- > **Critical digital signage features for public displays**
 - RS-232 daisy chain capable
 - 5x5 video wall capability
 - PIP and POP
 - Internal on/off scheduling
 - Remote and front control panel lock out
- > **Expand your options with plug-and-play connectivity and universal remote control**
This HDTV-ready, commercial display provides the ultimate viewing experience with plug-and-play, high-end connectivity for other HD devices and content.
- > **Optional stand and speakers**
Installation options include VESA® wall-mount or stand. Add audio to your video content with detachable speakers.
- > **Complete digital signage solution**
Add an NMP-530 Network Media Player and scheduling software from Best Wave to implement a complete digital signage solution.

HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE



VIEWSONIC
PRODUCTS, PROGRAMS,
AND SERVICES

ViewSonic®
See the difference® 

CD4220

42" COMMERCIAL LCD DISPLAY



Complete Your Digital Signage Solution

Add a ViewSonic® NMP-530 Network Media Player and DisplayIt! software by Best Wave



DisplayIt!

Visit BestWave.com for more details

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	1500:1 (typ)	
	Viewing Angles	178° horizontal, 178° vertical	
	Response Time	8ms	
	Light Source	Long life, 50,000 hrs. (typ)	
	Brightness	500 cd/m ² (typ)	
	Aspect Ratio	16:9	
	Panel Surface	Anti-glare, hard coating (3H)	
	INPUT	Video Input	HDMI, S-video, component, composite, RCA
Video Output		VGA, BNC, RCA (x2)	
Control Input/Output		RS-232	
AUDIO OUTPUT	Speakers	2x10-watt with SRS TruSurround (optional)	
INPUT SIGNAL	TV/Video Comp.	480i, 480p, 720p, 1080i	
CONNECTOR	Analog	15-pin mini D-sub (VGA)	
	Digital	HDMI	
	Power	3-pin plug	
POWER	Voltage	AC 100-240V (universal), 50-60Hz	
	Consumption	246W (typ)	
CONTROLS	Front Panel	Exit, channel +/-, volume +/-, input, mute, power	
	Picture	Brightness, contrast, sharpness, black level, noise reduction, tint, color, color temperature, color control, picture reset	
	Screen	H. position, V. position, clock, clock phase, zoom mode, custom zoom, screen reset	
	Audio	Balance, treble, bass, audio reset	
	PIP	PIP size, PIP audio, PIP reset	
	Configuration 1	Auto set up, auto adjust, power save, language, screen saver, color system, configuration reset, factory reset	
	Configuration 2	OSD turn off, information OSD, off timer, OSD H. position, OSD V. position, monitor information	
	Advanced Option	Input resolution, black level expansion, gamma selection, scan mode, scan conversion, film mode, IR control, monitor ID, tiling, date/time, schedule, DDC/CI, advanced option reset	
	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)	40.2" x 5.5" x 15.9" (1022mm x 647mm x 405mm)	
	Physical without stand	40.2" x 24.1" x 5.0" (1022mm x 611mm x 126mm)	
WEIGHT	Net with stand (optional)	69.8 lb. (31.7 kg)	
	Net without stand	65.9 lb. (29.9 kg)	
	Gross without stand	76.5 lb. (34.7 kg)	
VESA® MOUNT		400mm x 200mm	
REGULATIONS		UL/cUL, FCC, NOM, UCIEE, S-Mark, ICES 003	
RECYCLE/DISPOSAL		The lamp in this product contains mercury. Please dispose of in accordance with local and federal laws.	
PACKAGE CONTENTS		LCD display, power cable, video cable, remote control with batteries, Quick Start Guide, ViewSonic Wizard CD	
WARRANTY		Three-year limited warranty on parts, labor and backlight	



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

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See the difference® 

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