55" (54.6" viewable) 10-Point Touch Interactive Flat Panel Display

Built-in Dual Core ARM CPU and Pre-installed ViewBoard® Software | **CDE5561T**

For interactive learning in the classroom, or brainstorming in the boardroom, the ViewSonic® CDE5561T is the ideal interactive display solution to increase engagement and collaboration. With astonishing 10-point simultaneous touch capabilities and pre-installed annotation software, this 55" (54.6" viewable) large format display lets multiple users write or draw on the screen with their fingers and styluses. An embedded ARM dual-core processor and Android™ OS provide lightning-fast computing and smooth touch capabilities, ensuring that students and co-workers alike enjoy a responsive screen with each tap, pinch, and swipe. What's more, Flicker-Free technology and a Blue Light Filter help to eliminate eye strain from extended viewing periods. An optional slot-in PC provides additional computing power, while the included ViewBoard for Education software delivers more robust annotation options that make presentations in the classroom even more productive and interactive.
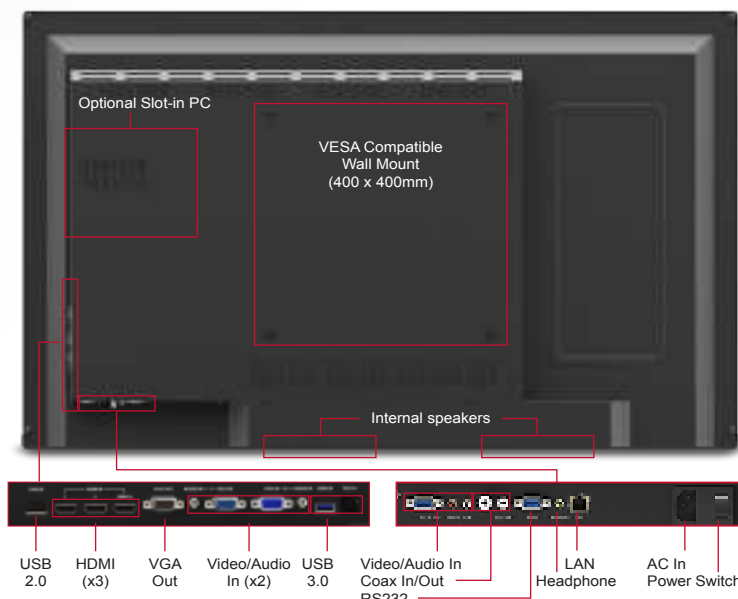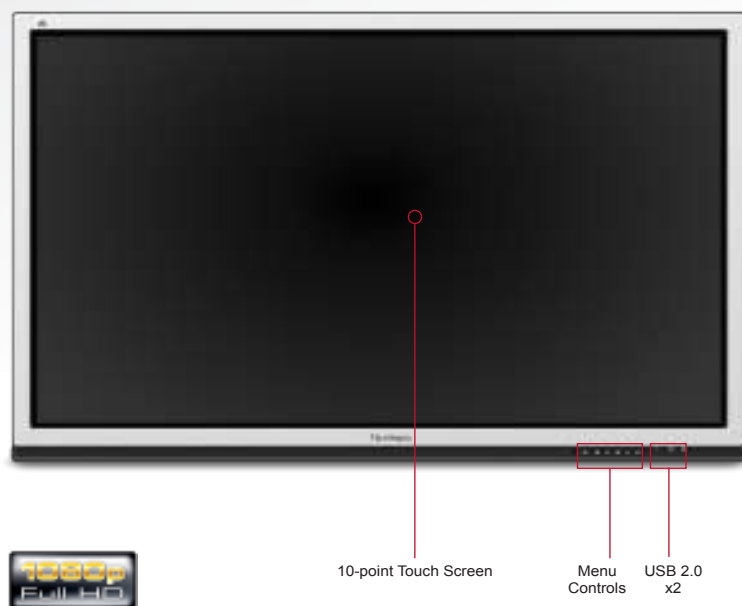
Key Features:

10-point multi-touch interactive screen

Built-in ARM dual-core CPU with 8GB storage

Pre-installed ViewBoard Embedded software

Optional slot-in PC

Enhanced viewing comfort

Designed for:

Business

Education

Optional Slot-in PC

VESA Compatible Wall Mount (400 x 400mm)

Internal speakers

1080p Full HD

| 10-point Touch Screen | Menu Controls | USB 2.0 x2 | | USB 2.0 | HDMI (x3) | VGA Out | Video/Audio In (x2) | USB 3.0 | Video/Audio In Coax In/Out RS232 | LAN Headphone | AC In Power Switch |

Specifications

PANEL		
	Type	TFT LCD Module with LED Backlight
	Display Area	47.6" horizontal x 26.8" vertical; 54.6" diagonal
	Optimum Resolution	1920 x 1080
	Contrast Ratio	1200:1 (typ)
	Viewing Angles	178º horizontal, 178º vertical
	Response Time	8ms
	Light Source	Long life, 50,000 hrs. (typ)
	Brightness	350 cd/m^2
	Aspect Ratio	16:9
	Panel Surface	Anti-glare, hard coating 7H scratch resistant

INPUT		
	Video Input	HDMI, VGA
	Video Output	VGA
	Control Input	RS232

AUDIO OUTPUT		
	Speakers	Internal 10-watt (x2)

EMBEDDED PLAYER		
	Android Version	4.2.1
	CPU	ARM Cortex A9 Dual Core CPU
	Memory	1.5 GB
	Storage	8GB
	Networking	Integrated 10/100/Gigabit

INPUT SIGNAL		
	TV/Video Comp	480i, 480p, 720p, 1080i, 1080p, 4K2K

CONNECTOR		
	Analog	15-pin mini D-sub (x3), RCA Audio In (x3), headphone out
	Digital	1080p HDMI (x3), CVBS, SPDIF, USB 2.0 (x3), USB 3.0 (x1), LAN, RS232
	Power	3-pin plug

CONTROLS		
	Panel	Power, Home, Return, Setting, Vol-, Vol+
	OSD	Input, Volume, Backlight, Audio, Screen, Display, Adjust
	Embedded Player	Setting, Annotation, Viewboard Embedded, Interface
	Multimeda	Image, Audio, Video

POWER		
	Voltage	AC 100-240V (universal), 50-60Hz
	Consumption	162W (typ)

OPERATING CONDITIONS		
	Temperature	32-104ºF (0–40ºC)
	Humidity	20-80% (non-condensing)

DIMENSIONS (W x H x D)		
	Physical	51.3 x 31.5 x 3.8 in. / 1304 x 800 x 97 mm
	Packaging	57.4 x 36.7 x 8.7 in. / 1458 x 932 x 220 mm

WEIGHT		
	Net	71.7 lbs / 32.5 kg
	Gross	92.6 lbs / 42 kg

WALL MOUNT	VESA Compatible	400 x 400 mm

REGULATIONS		FCC, cTUVus, CB, CE, RCM

RECYCLE/DISPOSAL		Please dispose of in accordance with local, state, or federal laws

WARRANTY		Three-year limited warranty on parts and labor

Optional Accessories

i5 Slot-in PC	NMP711-P10
i7 Slot-in PC	NMP712-N
The Solstice Pod™ SGE - 4 Users	NMP250-WL
The Solstice Pod - Unlimited Users	NMP250-WU
Solstice Software™ SGE - 4 Users	SW-51*
Solstice Software - Unlimited Users	SW-50*
Trolley Cart	LB-STND-003
Wall Mount	WMK-047

What's in the box?

CDE5561T display, power cable, VGA cable, audio cable, USB cable, RS232 adapter, remote control with batteries, stylus (x3), ViewSonic Wizard CD (User Guide and ViewBoard software)

HDMI HIGH DEFINITION MULTIMEDIA INTERFACE   Touch   LED

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

www.viewsonic.com