

23" Smart Display

Versatile All-in-One Smart Display for Android™

VSD231



The ViewSonic® VSD231 is a 23" smart display that delivers flexibility and power for everyday computing, without the need for a PC. The Full HD interactive touchscreen provides a responsive, tablet-like browsing experience, while an Android OS, Google Chrome browser and full Google GMS certification provide instant access to Google Play store and thousands of current Android apps. A built-in webcam, integrated microphone and speakers provide video conferencing capabilities as well. In addition, the VSD231 can also operate as a traditional Full HD display via HDMI connection to PCs or laptops for office work, or for surfing the internet and gaming.

Key Features:

Citrix Ready® – HDX verified

10-point projected capacitive touch for intuitive operation

Powerful NVIDIA® Tegra® 4 1.6GHz quad-core processor and Android™ 4.3 Jelly Bean OS

Support for both wired and wireless screen mirroring

Ergonomic stand allows screen to be tilted and adjusted, or rest flat on a desk

Designed for:

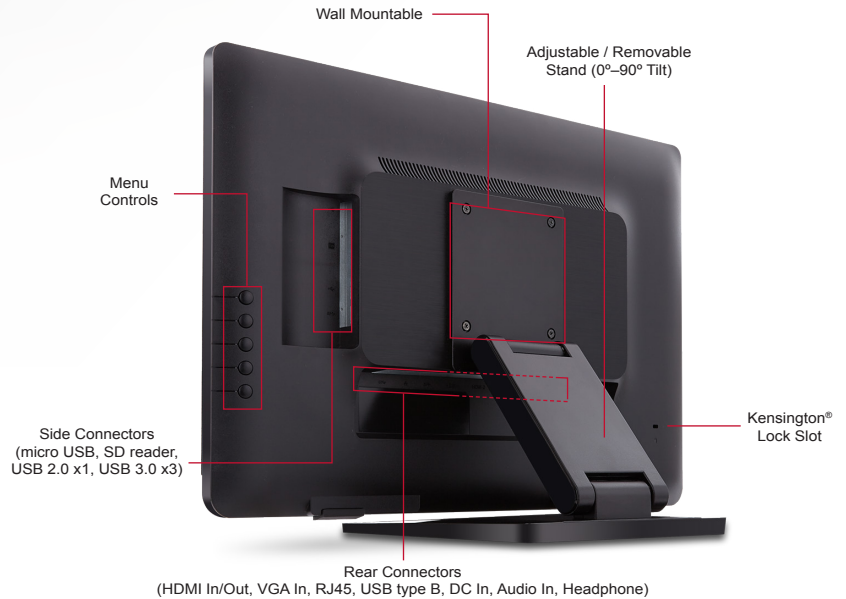
Education: libraries, chrome browsers

Business: call centers, digital signage, kiosks

Home: PC replacement, web surfing, entertainment

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Specifications

PART #	VSD231-BKA-US0	
SYSTEM	CPU Processor	NVIDIA Tegra T40S Quad-Core 1.6GHz
	Operating System	Android™ 4.3.1
	System Memory	DDR3 2GB
	Storage Memory	8GB (eMMC)
	Internal MIC	Echo cancelling
DISPLAY	Type	Color TFT active matrix IPS LED
	Display Area	20.0" horizontal, 11.2" Vertical; 23" diagonal
	Optimum Resolution	1920 x 1080
	Brightness	300 cd/m²
	Contrast Ratio	1000:1 (typ)
	Viewing Angles	178° horizontal, 178° vertical
	Response Time	5ms (GTG)
	Backlight	White-light LED
	Touch Panel	Projected Capacitive 10-point touch
INPUT/OUTPUT	USB	Type A (v3.0 x3, v2.0 x1), type B (x1), Micro USB
	HDMI	In/Out (MHL)
	Card Reader	SD card
	LAN/Ethernet	RJ45, WiFi 802.11 b/g/n, Bluetooth 4.0
	Audio	Headphone jack
	Power	DC-In jack (ID 1.7mm, OD 4.0mm)
	Speakers	2-watt (x2)
	Front Camera	2.0MP – HD 1080p

COMPATIBILITY	PC Mac®	PC compatibles (from VGA up to 1920x1080 non-interlaced) n/a
POWER	Voltage Consumption	AC-DC power (Input: 100V~240V / Output: DC 19V , 4.7 A) 48W (typ)
ERGONOMICS	Tilt	0°-90°
OPERATING CONDITIONS	Temperature Humidity	32-95° F (0-35° C) 20-90% (non-condensing)
DIMENSIONS (W x H x D)	Physical with Stand Physical without Stand Packaging	21.3 x 15.5 x 7.6 in. / 547.1 x 392.6 x 192.4 mm 21.3 x 14.6 x 1.9 in. / 547.1 x 370.8 x 48.3 mm 24.4 x 17.9 x 6.7 in. / 620 x 455 x 170 mm
WEIGHT	Net Gross	15.9 lbs / 7.2 kg 19.4 lbs / 8.4 kg
WALL MOUNT	VESA®	100 x 100 mm
REGULATIONS	CE, CB, UL/CUL, FCC-B (including ICES003, FCC-C, IC RSS-210, China CCC, CEL Gost-R, FAC, WEEE, RoHS, REACH, SVHC, ErP, Argentina CNC	
RECYCLE/DISPOSAL	Please dispose of in accordance with local, state, or federal laws	
WARRANTY	Three-year limited warranty on parts, labor and backlight	

What's in the box?

VSD231 smart display, power adapter and cord, HDMI cable, VGA cable, Quick Start Guide



ANDROID 4.3



TEGRA 4



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

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 - Hardware disposal
 - Auditing services

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- Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.



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