

CDS245

All-in-one signage solution

24" Android display with touch capabilities



Overview

The CDS245 is a 24" monitor with all in one design and playback capabilities. It can be used in a commercial environment as a standalone touch interactive multimedia monitor playing your commercial videos or photos in 1080p stored in the 8GB of internal memory, by SD card up to 1TB or by USB stick. It can also be used to push signage contents remotely by WIFI or using the RJ45 Ethernet port. Alternatively you can pre-install your application with root privileges and have a dynamic and tailored touch interface with wide viewing angle HD display, for your store catalogue and generate more awareness to your store products, while creating a dynamic and intuitive product search.



ANDROID 4.2

Android 4.2 with Root Access

The CDS245 has Android 4.2 built-in with root access so you can pre-install your android applications and take full control over the operating system such as hiding the android tool bar.

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24" Full HD Resolution

Full 1080p HD Resolution and an IPS panel with wide viewing angle for vivid colours and stunning multimedia graphics performance.



Normal



Full HD Resolution

Touch screen capabilities

The CDS245 can recognise up to 2 point touch gestures. You can use it to browse through your store catalogue creating a rich and intuitive interactive experience. You also have the possibility to disable the touch function. Additionally the CDS245 touch screen comes with 8H Hardened glass and anti-scratch coating having an increased durability and heavy duty.



8H HARDNESS



2 POINTS



BUTTON LOCK

Front buttons lock feature with auto-power



QUAD CORE

NVIDIA Quad Core processor

The CDS245 has a built-in function specially designed for commercial spaces that can lock the front buttons

1.7 GHz with 4 cores, capable of delivering fast processing capabilities either to deploy remotely

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avoiding customers to turn the device off. When enabling this function, it also enables an auto-power function if a power shortage occurs.

managed signage contents or locally storage with the capability of streaming 1080p contents up to 60FPS.



Wide range of connectivity inputs

Fully packed with connectivity, with HDMI to connect to a Blu-ray, DVD and enjoy vivid and clear images and high brightness wide viewing angle screen. The CDS245 also has full USB 2.0 Ports and SD card slot up to 1TB capable of expanding the 8GB internal storage to fit your needs. You also have RJ45 port for Ethernet LAN connection.

Wireless capabilities

The CDS245 is WIFI b/g/n and Bluetooth 4.0 enabled, making the configurations clean and simple. Use the WIFI capabilities to stream live content from a browser and connect to the internet. With the Bluetooth you can pair external devices and transfers multimedia files.



Technical Specifications

LCD	Size	24" 1920x1080 HD high brightness with two point gesture interface
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DIMENSIONS	Physical (WxHxD)	29.0x 20.5 x6.5 inches 24.0 x 18.9* x 2.95 inches
WEIGHT	Net	15.86lbs
	Gross	19.6lbs
REGULATIONS		CE, CB, C-Tick, UL/CUL, FCC-B(including ICES003), FCC-C, IC RSS-210, China CCC, CEL Ghost-R, FAC, WEEE, RoHS, REACH, SVHC, ErP, Argentina CNC
PROCESSOR		NVidia Tegra@3 Quad-core 1.7GHz processor
INCLUDED ACCESSORIES		Power adapter; HDMI cable, USB cable; QSG
OPERATING SYSTEM		Android Jelly Bean 4.2 with rooted privileges
MEMORY	Installed	8GB internal storage , SD card slot up to 1TB
OPERATING CONDITIONS	Temperature	0°C to 35°C
	Humidity	20%~90% non-condensing
	Altitude	0~6,561 ft. (2.000 m), operational at reduced reliability and Performance.
WIRELESS CONNECTIVITY		WIFI b/g/n/ ; Bluetooth v4.0
Features		Anti-scratch coating, 8H hardened glass, low power consumption, VESA mount 100*100mm, integrated speakers, integrated web camera, microphone, adjustable book stand, noise cancelation, Tilt 15-70 degrees, front button lock, touch enable/disable
I/O ports		2x Full size USB, MHL connectivity, 1x Micro USB, 1x Mini USB, 3.5mm audio output, RJ45 Ethernet , SD card slot, HDMI input

ViewSonic® Limited Warranty

ViewSonic provides customers with the security of a manufacturers warranty against defected products. The type and duration of the applicable warranty service varies by product type, country of purchase and can also vary on an individual basis according to customer requirements agreed at time of purchase. The warranty will expire after the end of the warranty period.

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