



ViewSonic VSD243

Key Features

Powerful Quad Core Processor
Android 8.1 Oreo OS
10-Point Multi-Touch

Product Description

The ViewSonic VSD243 is a 24" (23.6" viewable) smart display with Full HD 1080p resolution, Quad-Core 1.8GHz processor, 10-point capacitive touch, and Android™ Oreo 8.1 OS. With its sleek ID, thin bezel, fan-less design, 7H hardness screen coating, and VESA compatible mounting capabilities, the VSD243 is a flexible solution for your KDS.

Display
24"

Brightness
250 cd/m²

System
CPU Processor Type Rockchip RK3288W
Cortex-A17 Quad-Core

OS
8.1

Display Type
IPS

Static Contrast Ratio
3,000:1

Viewing Angles
178° horizontal, 178° vertical

Resolution
1920 x 1080

Viewable Area (in.)
23.6

Response Time (Typical GTG)
16ms

Light Source
LED

Brightness
250 cd/m²

Panel Surface
Anti-glare, Hard coating (3H)

Aspect Ratio
16:9

Resolution Type
HD (1920 x 1080)

Specs
Power Voltage
100-240 VAC

Consumption (max)
40W

Consumption (typical)
16W

Stand-by
<2W

Off
<0.5W

Operating Conditions
Temperature
32–95° F (0 - 35° C)

Humidity (non-condensing)
20-90%

Touch
Touch Technology
Capacitive

Dimensions (metric) (WxHxD)
Packaging (mm)
643.0 x 435.0 x 140.0

Touch Points
10-Point Touch

Physical (mm):
572.9 x 351.8 x 47.0

Connector
Ethernet LAN

Dimensions (imperial) (WxHxD)
Packaging (in.)
25.3 x 17.1 x 4.9

Ram
2GB

Physical (in.)
22.6 x 13.9 x 1.9

Memory Type
DDR3

Mount
VESA Compatible
100 x 100 mm

Storage Capacity
16GB

Screw Size
M4

Storage Type
eMMC

Screw Length (mm)
4

Audio
Internal Speakers
2.5W (x2)

Storage Capacity
16GB

Weight (metric) Net (kg)
5.6

Gross (kg)
7.6

Weight (Imperial)
Net (lbs)
12.4

Gross (lbs)
16.7