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 AndroidTM 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

Touch Points
10-Point Touch

Connector
Ethernet LAN

Ram
2GB

Memory Type
DDR3

Storage Capacity
16GB

Storage Type
eMMC

Audio
Internal Speakers
2.5W (x2)

Weight (metric) Net (kg)
5.6

Gross (kg)
7.6

Weight (Imperial)
Net (lbs)
12.4

Gross (lbs)
16.7

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

Physical (mm):
572.9 x 351.8 x 47.0

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

Physical (in.)
22.6 x 13.9 x 1.9

Mount
VESA Compatible
100 x 100 mm

Screw Size
M4

Screw Length (mm)
4

Storage Capacity
16GB