

VC240

SAMSUNG

23.6" Widescreen LCD HD Videoconference Display



Features:

- 23.6" LCD monitor with HD videoconferencing
- Can be used as a standalone station or as a multi-function desktop monitor
- One-to-many capability connects you to other brands of videoconference systems, video phones, 3G cell phones (required 3G Gateway) audio-only cell phones and more
- Functions as a PBX terminal, and accepts a receiver and dial pad
- Integrated stereo speakers and dual echo-canceling mics
- 1920 x 1080 resolution, 300 nits brightness and 1000:1 contrast ratio ensure sharp motion graphics and images



VC240

Have your next meeting on your desktop. The Samsung VC240 23.6" widescreen LCD display gives you HD videoconferencing, displaying H.264 video at 30 fps in 720p high-definition video. Integrated stereo speakers and dual echo-canceling mics ensure clear, crisp sound on both ends of the conference. The VC240 is designed to work with Radvision's Scopia MCUs, for seamless interoperability with multiple devices, including V2oIP devices, video terminals, video phones, PC video devices, and even 3G cell phones (requires 3G Gateway). The versatile VC240 can also function as a PBX terminal, and allows you to add a receiver and dial pad.

VC240



23.6" Widescreen LCD Videoconference Display

Features

HD Videoconferencing

The high-resolution 23.6" widescreen monitor displays H.264 video at 30 fps in 720p HD video. You can view all conference participants, as well as share photos, graphs and other information.

Integrated HD Camera

A built-in 720p HD camera takes full advantage the VC240's capabilities.

Multi-Function Monitor

The VC240 can be used as a standalone videoconference system or a multi-function desktop monitor or both. It easily switches between modes.

One-to-Many Capability

The VC240 works with Radvision's Scopia MCUs, for seamless interoperability with multiple devices. Connect to other V2oIP devices, video phones, PC video devices and even 3G cell phones (requires 3G Gateway). Audio-only devices are also supported.

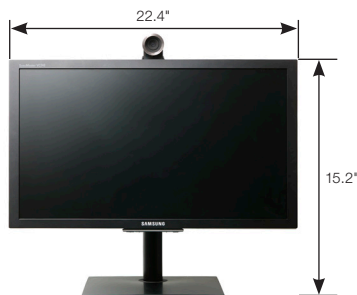
PBX Terminal

You can use the VC240 as a PBX terminal, and add a receiver and dial pad if you prefer.

Integrated Speakers and Dual Mics

Integrated stereo speakers and dual echo-canceling microphones mean you'll hear and be heard, with amazing clarity.

VC240 Dimensions



Specifications

VC240

Display	Screen Size	23.6"
	Brightness (Typical)	300 cd/m ²
	Contrast Ratio (Typical)	1,000:1
	Resolution	1920 x 1080
	Response Time (Typical)	5ms
	Viewing Angle (Horizontal/Vertical)	170°/160° (CR>10)
	Color Support	16.7 M
Signal Input	Video Signal	Analog RGB & DVI-D
	Sync. Signal	Separate H/V, Composite
	Connector	15-pin D-sub & DVI
Power	Power Consumption	< 85 Watts
	Stand By Power (DPMS)	< 3 Watt
	Type	Built-in
Feature	Plug & Play	DDC 2B
	USB Powered Hub Option	1 x USB 1.1 (for software updates only)
	Mac Compatibility	■
	Multi-Speaker	3W x 2
	Integrated HD Camera	720p
	Wall Mount (mm)	VESA 100 x 100 or 100 x 200
	Cabinet Color	Black/Black
	VoIP	Video: H.264 (@30fps) Resolution: 720p, 4 CIF(576p), 4 SIP(480p), CIF, SIP, Deblocking & Decoder Robustness Audio: G.722.1, G.722, G.711, G.729, ACE: Acoustic Echo Cancellation, AGC: Automatic Gain Control, Adaptive Jitter Buffer SIP Bandwidth: Up to 2Mbps Additional Function: Phone Book List, Call History
Connectivity	Inputs and Outputs	2 Port Internal Ethernet Switch (10/100/1000 Mbps), Headphone Out, Mic. In/Stereo Audio In
Dimension	Product Dimension (With Stand, W x H x D)	22.4" x 17.3" x 8.9"
	Product Dimension (Without Stand, W x H x D)	22.4" x 15.6" x 3.1"
	Shipment Dimension (W x H x D)	25.6" x 18.1" x 7.6"
Weight	Product Weight	19.4 lbs. (with stand)
	Shipment Weight	23.7 lbs.
Stand	Type	Swivel/Height Adjustable
Green Management	Emission Standard	EMC
	RoHS Compliant	■
	Energy Star Compliant	■
	Product Recyclability	CCFL panel contains mercury, please dispose of properly
	Packaging Recyclability	All packing materials are recyclable



Product Information: 1-866-542-7214 samsung.com/monitor

Product Support: 1-800-SAMSUNG



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