

## Digital media comes to life with the ViewDock™

Stop, Dock and Rock – the ViewSonic 19" VX1945wm ViewDock™ LCD is the ultimate entertainment display. **Dock your iPod®** to access all your digital content. **Boost** your handheld photos and videos and view on the large widescreen display. Hear your digital content with built-in stereo speakers and additional **subwoofer** for unparalleled audio performance – or go silent with the **headphone jack**. Manage your digital media with the integrated **8-in-1 digital card reader** for camera cards. Connect your digital devices through the **4 USB ports**. Chat on-line using the built-in **microphone**. The super-fast 5ms response time screen lets you watch movies or play games free from blurs or ghosting. Your desktop experience will never be the same once you bring it all together with the VX1945wm ViewDock and iPod®!

**IT'S NOT JUST THE ULTIMATE ENTERTAINMENT DISPLAY - IT'S A VIEWSONIC.**

# VX1945wm

**19" WIDESCREEN  
VIEWDOCK™ LCD  
WITH IPOD® DOCK IN  
MULTIMEDIA BASE**



### MAKE YOUR DESKTOP A DIGITAL MEDIA DESTINATION

- > **Multimedia base with iPod® dock**  
Multimedia base features iPod® dock, 8-in-1 card reader, microphone, headphone jack, 4 USB ports and subwoofer.
- > **Widescreen performance for movies and games**  
Play games and watch movies on the 19" viewable widescreen with 1440 x 900 resolution.
- > **Enhanced audio performance**  
Built-in stereo speakers and additional integrated subwoofer.
- > **ClearMotiv™ 5ms video response time**  
Super-fast 5ms video response time delivers images free from blurs or ghosting.
- > **Ultra-high brightness and contrast**  
See the Difference with ViewSonic's award-winning screen performance. 700:1 contrast levels and 300cd/m<sup>2</sup> brightness deliver rich, crisp, detailed images.
- > **Stylish slim-bezel design with glossy piano-black finish**  
Gloss piano-black / matt black finish and ultra-modern design for the latest in styling.
- > **OptiSync® digital/analogue inputs expand your connectivity**  
Multi-mode input technology supports both digital and analogue signals for ultimate compatibility and configuration flexibility.
- > **PC and Mac® compatible**



**VIEWSONIC**  
PRODUCTS, PROGRAMS,  
AND SERVICES

**ViewSonic®**   
the choice of professionals

# VX1945wm

**ViewSonic**   
the choice of professionals

## 19" WIDESCREEN VIEWDOCK™ LCD WITH IPOD® DOCK IN MULTIMEDIA BASE



ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by the British Standards Institution.

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<b>LCD</b>	Type	19" Wide TN colour TFT active matrix WXGA+ LCD
	Display Area	41.0cm horizontal x 25.6cm vertical, 48.3cm diagonal
	Pixel Pitch	0.285mm
	Optimum Resolution	1440 x 900@60Hz
	Pixel Clock	140MHz
	Contrast Ratio	700:1 (typ.)
	Viewing Angle	140° horizontal, 140° vertical (at 10:1), 160° horizontal, 160° vertical (at 5:1)
	Response Time	5ms (off-on-off) (typ.)
	Colour Support	16.2M colours (6-bit+2-bit FRC)
	Light Source	Long life, 40000 hrs. (typ.)
	Brightness	300cd/m <sup>2</sup>
	Panel Surface	Anti-glare
<b>VIDEO INPUT</b>	Analogue	RGB analogue (0.7 Vp-p, 75 ohm)
	Digital	DVI-D (TMDS, 100 ohm)
	Frequency	F <sub>H</sub> : 30~82kHz, F <sub>V</sub> : 50~85Hz
	Synchronisation	H/V separate (TTL), composite, sync on green
<b>COMPATIBILITY</b>	PC	VGA up to 1440 x 900 non-interlaced
	Mac <sup>®2</sup>	Power Mac™ G3/G4/G5 up to 1440 x 900 non-interlaced
<b>CONNECTOR</b>	Analogue	15-pin mini D-Sub (detachable cable)
	Digital	24-pin DVI-D (detachable cable)
	ViewDock™	iPod® dock (Made for iPod® certified)
	Audio	1 x 3.5mm stereo audio line-in, 1 x 3.5mm stereo audio line-out
	Headphone	3.5mm mini stereo jack
	Card Reader	8-in-1 digital card reader
	USB	USB 2.0 hub, 1x upstream (4-pin Typ B)/4x downstream (4-pin Typ A)
	Power	3-pin AC plug (CEE22) (Display), DC plug (base)
<b>AUDIO</b>	Speakers	2 x 2 watt integrated stereo speakers
	Subwoofer	1 x 3 watt intergrated into base
	Microphone	Integrated into base
<b>POWER</b>	Voltage	AC 100~ 240V, 50/60Hz (auto switch), internal power supply (Display)
	Consumption	59 watt (typ.), <1 watt in power save mode
<b>ERGONOMICS</b>	Tilt	Down 5°, Up 20°
<b>CONTROLS</b>	Basic	Power, menu [1], up, down, select [2], mute, subwoofer volume up/down
	OSD <sup>3</sup>	Auto image adjust, contrast, brightness, input select (D-sub, DVI-D), ViewMatch® colour adjust (sRGB, 9300K, 7500K, 6500K, 5400K, user RGB), information (resolution, H/V frequency, pixel clock, model number, serial number), manual image adjust (H/V position, H size, fine tune, sharpness), setup menu (language, resolution notice, OSD position, OSD timeout, OSD background), OSD/power lock, memory recall
<b>OPERATING CONDITIONS</b>	Temperature	0°C–40°C
	Humidity	20%–80% (non-condensation)
<b>DIMENSIONS</b>	(W x H x D mm)	450 x 449 x 212 (with stand) 450 x 341 x 66 (without stand) 545 x 520 x 260 (packaging)
<b>WEIGHT</b>	Net	5.7kg (with stand) 4.7kg (without stand) 7.7kg
<b>REGULATIONS</b>		CE, CB, NEMKO/ERGO <sup>4</sup> , ISO13406-2 (pixel failure class II), GOST-R + 20 original copies hygienic, UL, cUL, FCC-B, ENERGY STAR®, NOM, MPR II, SASO, BSMI, CCC, PSB, C-TICK, WEEE, RoHS
<b>POWER MANAGEMENT</b>		Meets MPR II and ENERGY STAR® standards
<b>SECURITY</b>		Kensington® security port
<b>WALL MOUNT</b>		VESA FDMI 100mm x 100mm
<b>PACKAGE CONTENT</b>		LCD Monitor, power cable, 15-pin VGA video cable, DVI cable, audio cable, USB cable, iPod® adapter, Quick Start Guide, ViewSonic Wizard CD-ROM (User Guide/drivers) (multi-language)
<b>WARRANTY</b>		Please see: <a href="http://www.viewsoniceurope.com/UK/Support/warranty.htm">www.viewsoniceurope.com/UK/Support/warranty.htm</a>

iPod® must be purchased separately. <sup>2</sup> May require optional Mac adapter. <sup>3</sup> Some features may not available on all inputs. <sup>4</sup> Equivalent to TÜV/ERGO.  
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