



Perfectly schedule a meeting via iCalendar with 10.1" ePoster

The ViewSonic EP1031r is a 10" wall-mounted multimedia all-in-one digital ePoster. It delivers eye-catching commercial messaging at retail POS, hotel lobbies and front desks, conference and exhibition venues, and other high-visibility locations. The EP1031r features wireless b/g/n network and LAN connectivity for easy loading of content, and supports Power over Ethernet (PoE) for convenient one-wire installation. Boasting an exclusive integrated motion sensor, 6 touch-screen control keys, and bundled Signage Manager Express software, the EP1031r effectively delivers customized messaging to target audiences. Its built-in media player, 4GB internal storage, and integrated speakers enable the playback of video clips, as well as photos and music, from a USB hard drive or SD/SDHC memory card. With VESA-mount compliance (75mm x 75mm), and W3C and SMIL compatibility, the EP1031r provides versatile options to display creative brand messaging.



EP1031R

Perfect size for up-close, high-impact messaging

ViewSonic's EP1031r all-in-one e-poster has a 10.1" display area with 800 x 480 resolution. With its compact design, the EP1031r can be deployed anywhere, including retail shelf edges, hotel front desks, in meeting rooms, or on classroom doors. The EP1031r features 300-nit brightness and a 500:1 contrast ratio to deliver high-impact, quality messaging that will attract the attention of passersby.



Advanced motion sensor and 6 programmable touch keys

Equipped with an advanced motion sensor, the EP1031r can display customized content whenever movements of nearby people are detected. And with 6 highly visible and easy-to-use programmable touch keys, users can directly interact with brand offerings and retail messaging.



Convenient one-wire installation via Power over Ethernet

The EP1031r utilizes state-of-the-art Power over Ethernet (PoE) technology for one-wire installation. This allows you to easily power and connect your displays with just a single cable. PoE also allows you to create multi-display digital signage installations, while reducing installation costs.



Easy loading of content through Wireless/RJ45 Ethernet

The EP1031r integrates wireless 802.11 b/g/n network and RJ45 Ethernet connectivity, providing a convenient and efficient way to load content from a PC or laptop connection. Wireless/LAN connectivity can also be used to remotely load content to multiple displays.



EP1031R

Built-in media player for creative content playback

With all-in-one functionality, the EP1031r has a built-in media player—making the sharing of vivid retail messaging a breeze. The integrated media player supports photo-with-music playback, as well as 1080p video playback for eye-catching multimedia campaigns and content.



Support for dynamic W3C/SMIL-format presentations

With the bundled Signage Manager Express software, the EP1031r can display W3C HTML5 and SMIL content retrieved from the Internet. This content management and scheduling system offers the flexibility to display fresh and interesting content such as news, weather information, stock market trends, sports scores, social networking, or RSS feeds on multiple screens.



4G of internal memory and SD/SDHC card slot

The EP1031r is capable of storing and playing hours and hours of high-definition multimedia content thanks to its 4GB of built-in, shock-resistant, solid-state memory. This reliable all-in-one e-poster will display dynamic content with no crashes, freezes or lost content.



Built-in speakers that really speak to your audience

Integrated with a pair of stereo 2W speakers, the EP1031r combines eye-catching multimedia content with high-quality sound effects—creating an incredible audio-visual impression on your target audience.



Content management and Signage Manager Express software

Great for all venues and scenarios, the bundled Signage Manager Express software lets users transfer multimedia content onto the EP1031r from PCs and laptops. This embedded content management tool also lets you format, schedule, and save playback settings.



Technical Specifications

Display	Panel Size	10.1"
	Type/Tech	TFT LCD Module with LED Backlight
	Display Area (mm)	219.6(H) x 131.76(H)
	Aspect Ratio	16:9
	Native Resolution	800 x 480
	Colors	16.7M
	Brightness	300 nits (typ.)
	Contrast Ratio	500:1 Typ.
	Response Time	30ms
	Viewing Angles	H = 130, V = 110 typ.
	Surface Treatment	AG coating
	Orientation	Landscape / Portrait
Storage	on-board flash	4GB
INPUT	SD/SDHC	x1, (for expand storage)
OUTPUT	HDMI	x1
	Audio	x1 Earphone Out

LAN



10.1" Multimedia Digital Poster

EP1031R

	RJ45	x1
USB	Type A Type B	x2, (for content loading, F/W upgrade, Key board, Mouse) x1, (for F/W troubleshooting)
SPEAKERS		2W x 2
COMPATIBILITY	HDMI	720p@50/60, 1080i@50/60, 1080p@50/60
CONTROLS	Physical- Top OSD Multimedia	x6 Touch buttons MPEG-1, MPEG-2, MPEG-4, VC-1/WMV9, JPEG, PNG, MPEG L2 audio, MP3, W3C HTML5, W3C SMIL 3.0 instructions
Bundle Software		Signage Manager Express
Power	Voltage Consumption	100-240VAC +/- 10% 50/60Hz Wide Range 12W (max.) < 0.5 W ("Off")
ERGONOMICS	Wall Mount (VESA®)	75 x 75
OPERATING CONDITIONS	Temperature (° C) Humidity	0°C to 40°C 5% ~ 85% non-condensing
DIMENSIONS (W x H x D)	Physical (inch / mm) Packaging (inch / mm)	10.94 x 7.32 x 1.57 / 278 x 186 x 40 12.60 x 10.04 x 3.54 / 320 x 255 x 90
WEIGHT	Net (lb / kg) Gross (lb / kg)	1.72 / 0.78 3.42 / 1.55
REGULATIONS		FCC, CE
PACKAGE CONTENTS		1. EP1031R ePoster 2. AC Adapter 3. Ethernet Cable 4. Standard 3.5mm to RCA AC cable 5. Display stand and screws 6. Hardware Quick Start Guide 7. Software Quick Start Guide 8. Documentation CD

