

46" Digital ePoster Kiosk

Free-standing Display for Vivid Retail Advertising

EP4612-L



The ViewSonic® EP4612-L is a 46" all-in-one digital ePoster kiosk with a sleek, free-standing design. It delivers high-impact messaging in a number of venues including shopping malls and retail stores, as well as office and school buildings. The EP4612-L comes with a scratch-proof tempered-glass faceplate for added durability. Featuring Full HD 1080p resolution, SuperClear® image enhancement technology with wide viewing angles, 360-nit brightness, 1,200:1 contrast ratio, and dual 6W stereo speakers, the EP4612-L delivers customized multimedia messaging with vivid clarity. Photo and video files that are manually loaded can be played back using the integrated media player and 4GB of internal memory. Plus, the bundled ePoster Manager Express software makes the loading and scheduling of customized multimedia content easier than ever. Flexible HDMI, D-sub, USB (x2), and LAN connections also allow for content loading from a PC or networkable media player. The EP4612-L also provides auto on/off scheduling via an on-screen display, as well as a security lock design, making it a reliable and easy-to-maintain digital signage solution.

Deliver Dynamic Messaging

ViewSonic's EP4612-L all-in-one digital ePoster kiosk features a sleek and slim premium design, coupled with a free-standing form factor to deliver more dynamic, eye-catching messaging in high-traffic areas. It not only looks great, but it's also durable, utilizing a tempered glass faceplate that offers scratch-proof protection to keep your ePoster looking like new year after year.

Energy-saving LED Backlight with 50,000 Hour Lifespan

The EP4612-L utilizes an energy-saving LED backlight that consumes 35% less power than conventional CCFL backlight displays, and has an extended lifespan of up to 50,000 hours.

Built-in Media Player

A built-in media player allows high-quality photos and high-definition 1080p video to be immediately broadcasted on-screen from the ePoster's internal memory.

4GB of Internal Memory and Easy Content Loading from USB Drives

The EP4612-L 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. It also integrates 2 sets of USB hubs for greater accessibility.

Bundled ePoster Manager Express Plus Software

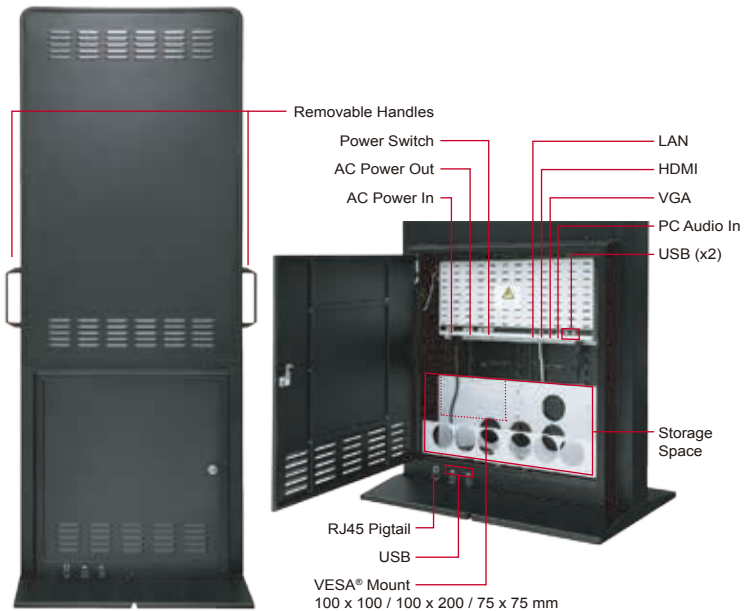
The included ePoster Manager Express Plus software lets users transfer multimedia content onto the EP4612-L from PCs and laptops for easy content loading.

Efficient User-friendly Content Scheduling and Settings

The ViewSonic EP4612-L commercial display provides an efficient, user-friendly scheduling interface via the on-screen display (OSD). Setup features include time and date scheduling, ensuring that the EP4612-L runs smoothly and on time.

46" Digital ePoster Kiosk

EP4612-L



Applications

- Portable retail advertising for any high-traffic location
- Free-standing wayfinding and informational display
- Informational signs for hotel lobbies and indoor public locations
- Advertising boards for corporations, banks, and university campuses

Specifications

PANEL	Type	42" color TFT active matrix LCD w/ WLED backlight
	Display Area	20.6" horizontal x 36.6" vertical; 42" diagonal
	Optimum Resolution	1920x1080, 600mm dot pitch
	Brightness	360 cd/m2 (typ)
	Contrast Ratio	1200:1 (typ)
	Viewing Angles	178° horizontal, 178° vertical
	Response Time	8ms
	Backlight	White-light LED
	Backlight Life	50,000 hrs. (typ)
	Light Source	30,000 hrs. (min)
	Aspect Ratio	16:9
	Panel Surface	Anti-glare, hard coating (3H)
INTERNAL	Storage	4GB
	File Support	Video: MPEG 1/2/3, H.264, Xvid 1.00-AVI, MP4 Photo: JPEG, GIF, BMP, PNG Audio: WMA, MP3, M4A (AAC)
CONNECTOR	Analog	VGA, 15-pin mini D-sub (x1)
	Digital	HDMI (x1)
	Audio In	3.5mm mini jack (x1)
	USB	Type B (x2)
	LAN	RJ45
	Power	3-pin plug
AUDIO OUTPUT	Speakers	Internal 6-watt (x2)
POWER	Voltage	AC 100-240V (universal), 50+60Hz
	Consumption	97.6W (typ)
CONTROLS (OSD)	System Settings	Language, Clock Display, Scrolling Text, USB Port, Return To Factory Settings
	Playback Control	Storage Priority, Playback Mode, Play Time
	Date & Time	Year, Month, Day, Hour, Minute, Update Date & Time
	On/Off Timer	Timer Mode, Daily, Sunday-Saturday
	Local ID	ID, Save
	Screen Mode	Vertical, Horizontal, Save and Reboot
	File Management	Information, Format
	Source	HDMI, VGA, Internal Storage
	System Setting	OSD Language, Reset
	Image	Brightness, Contrast, Saturation, Color Temp.
	PC Setting	Auto Adjust, H Position, V Position, Phase, Clock
OPERATING CONDITIONS	Temperature	32-122°F (0-50°C)
	Humidity	20-90% (non-condensing)
DIMENSIONS (W x H x D)	Physical	27.8 x 72.8 x 17.7 in. / 705 x 1850 x 450 mm
	Packaging	33.5 x 79.1 x 22.6 in. / 851.5 x 2010 x 574 mm
WEIGHT	Net	178.6 lbs / 81 kg
	Gross	209.4 lbs / 95 kg
ACCESSORY MOUNT	VESA®	100 x 100 / 100 x 200 / 75 x 75 mm
REGULATIONS		FCC, CE
RECYCLE/DISPOSAL		Please dispose of in accordance with local, state or federal laws.

What's in the box?

EP4612-L ePoster Digital Kiosk, power cable, Y power cable, remote control with batteries, key (x1) to lock door, Hexagon wrench (x1) to remove handles, black labels to cover holes after removing handles, Quick Start Guide, ViewSonic Wizard CD (User Guide and Signage Manager Express software)



ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.