

SV500 | Designed For Excellence

Features

- 50" LED Monitor
- Native Full HD 1920 x 1080 Resolution
- 400 nits, 3,000:1 Native Contrast Ratio
- Narrow Bezel design
- Landscape & Portrait Orientation, 18/7
- USB Play Back
- Multiple Display Administrator (MDA)

Highlights

Give your customers the best view

The SV500 delivers crisply rendered, vibrantly colored images and video in Full HD resolution. For added flexibility, you can use the SV500 to display in either landscape or portrait orientation, while the energy-efficient LED backlight provides a bright picture while saving on electricity costs.

Take advantage of portrait mode

BenQ puts extra attention on optimizing portrait mode, which in many scenarios is more effective than landscape. The LED-backlit panel features stronger attachment points on all edges to prevent the "Mura" image distortion common on consumer displays when used in portrait orientation.

Create a video wall instantly

The SV500 makes it easy to set up a stunning video wall. Simply daisy chain up to four SV500 units—there's no need for a separate video signal splitter. The SV500's in/out-VGA/DVI ports let you display content from either analog or digital sources, and the SV500's narrow bezel makes it ideal for building a video wall.

Manage multiple displays easily

Multiple Display Administrator (MDA) offers remote management of multiple displays, saving time and effort. In addition to providing greater convenience, MDA enables powerful functionality such as integration with scheduling systems, email notifications of arising issues, centralized monitoring, and the ability to easily shut down equipment that is not in use, saving your business significant power costs.

Access and play back content without hassle

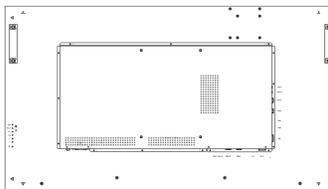
The SV500 frees you from the need to connect a PC, fussing with cables and complex settings. Simply plug a flash drive with your content into the SV500's USB port to access files in popular formats for display or playback.



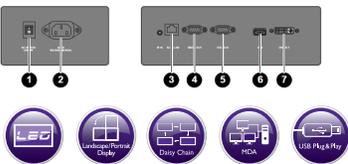
Specifications

Panel	LCD Size	50"
	Light Source	Direct LED
	Active Area (mm)	43.1" (H) x 24.2" (V)
	Resolution	FHD 1920 x 1080 (pixels)
	Aspect Ratio	16:9
	Brightness	400 nits (typ.)
	Contrast Ratio	3000:1 (typ.)
	Response Time (ms)	6.5ms (typ.)
	Pixel Pitch	0.57 (H) x 0.57(W) mm
	Frame Rate	60 Hz
	Viewing Angle	178 degree (H) / 178 degree (V)
	Light Life	30,000 hrs (typ.)
	Color gamut (x% NTSC)	72%
	Panel Bit	8 bit, 16.7M
	Power	Voltage
Maximum (Watt)		<200W
Typical (Watt)		180W
Standby (Watt)		<0.5W
Power Off (Watt)		<0.5W
Environment	Wake Up	VGA
	Operation Temp (dC)	0°C ~ 40°C
	Storage Temp (dC)	-20°C ~ 60°C
	Storage Humidity	10% ~ 90% RH Non-Condensing
	Operating Humidity	10% ~ 80% RH Non-Condensing
	Display Orientation	Portrait / Landscape
	Usage (hrs/days)	16Hours/day
Audio	Internal Spk	10Wx2
	Line in (3.5mm)	x1
AC Power	Power (AC) Input	x1
	Power switch	x1
I/O	VGA In	x1
	VGA Output	x1 (2x2 Daisy Chain)
	DVI-D Input	x1
	DVI-D Output	x1 (2x2 Daisy Chain)
	HDMI Input	x2
	USB port (for USB playback)	x1
	RJ45 Port	x1
	Control	RS232 Input
	RS232 Output	x1
	FW Update	USB
ME	Weight (without / with packing)	46.2 / 57.3 lbs
	Dimension (WxHxD)	44" x 25.3" x 4.3"
	Bezel Width (T/B/L/R)	10.4/10.4/10.4/10.4 mm
	Wall Mounting	300x200 mm (4 holes)
	Language	OSD
Accessory	Remote Controller	x1
	PWR Cord	1.8 M
	VGA Cable	x1
	Quick start guide	x1
	Stand	X (optional, on VESA mount)
Software Compatible	Multiple display administrator	Yes
Number	UPC code	8400460-3026-1
	BenQ Part Number	9H.F0TTB.NA2
	Warranty	Warranty
Features	Image Setting, VGA Daisy Chain, DVI Daisy Chain, RS232 Control Daisy Chain, ID Setting Sharpness Enhancement, Proof of Image Retention, Dimming Control (Adaptive Contrast) Scheduling, CEC Control (HDMI only)	

Input/Output Terminals



No.	Name
1	AC SWITCH ON/OFF
2	AC IN
3	RJ-45
4	RS232 OUT
5	RS232 IN
6	USB
7	DVI-OUT
8	DVI-IN
9	HDMI 2
10	HDMI 1
11	VGA IN
12	VGA OUT
13	AUDIO IN
14	LINE OUT



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