47" CLASS (46.9" MEASURED DIAGONALLY) **47VS10**

42" CLASS (42.0" MEASURED DIAGONALLY) **42VS10**

LCD Widescreen   Full HD Capable Monitor

NATIVE DISPLAY RESOLUTION
1920 x 1080 (FHD)

HIGH BRIGHTNESS
500 cd/m²

CONTRAST RATIO
1,300:1 (Typ.), 40,000:1 (DCR) 42" Class
1,300:1 (Typ.), 20,000:1 (DCR) 47" Class

178°/178°

VIEWING ANGLE and LIFE EXPECTANCY
Portrait and Landscape Mode

RJ-45 LAN CONTROL

HDMI™/DVI WITH HDCP

RS-232C CONTROL

CONVENIENT EXTERNAL SPEAKER-OUT

ENERGY STAR® 5.0 COMPLIANT

INFORMATION DISPLAY FOR SERIAL NUMBER

SPLIT ZOOM (self video wall)
Up to 5 x 5 matrix - adjusts for bezel width

BEZEL WIDTH
(36mm)47" class
(30.4mm) 42" class

USB PLAYBACK

USB PORT

TEMPERATURE SENSOR

3-YEAR LIMITED WARRANTY
parts/labor

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DIMENSIONS

47VS10

44.0″
26.0″
29.8″
26.4″
4.7″
2.9″
11.9″

800mm
400mm

42VS10

39.2″
26.5″
23.1″
24.4″
4.9″
4.5″
11.5″

600mm
400mm
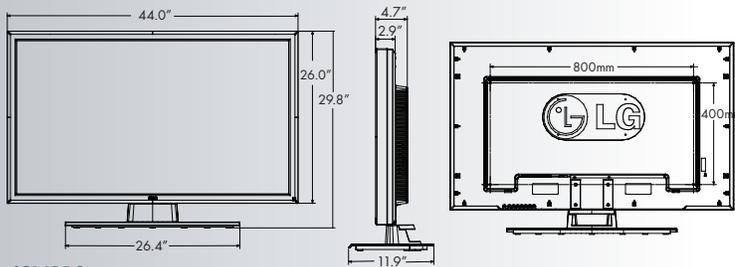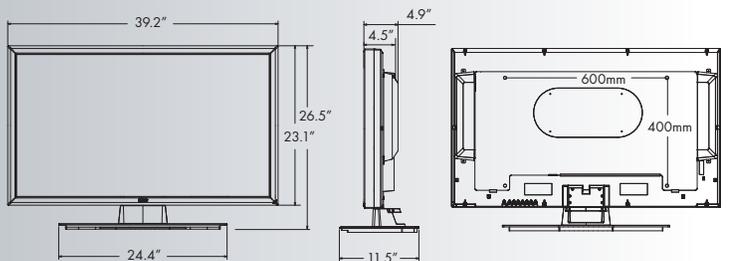
Rear Jack Pack Panel

47VS10

| AC-IN | RS-232C (CONTROL) OUT / IN | HDMI/DVI | RGB IN / RGB OUT | AUDIO (RGB/DVI) | COMPONENT IN VIDEO / AUDIO | AV IN / OUT IN / OUT VIDEO / AUDIO | USB | LAN | SPEAKER (8)Ω |

42VS10

| AC-IN | RS-232C (CONTROL) OUT / IN | HDMI/DVI | RGB IN / RGB OUT | AUDIO (RGB/DVI) | COMPONENT IN VIDEO / AUDIO | AV IN / OUT IN / OUT VIDEO / AUDIO | USB | LAN | SPEAKER (8)Ω |
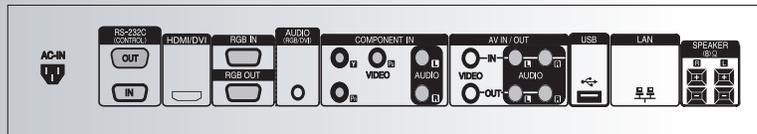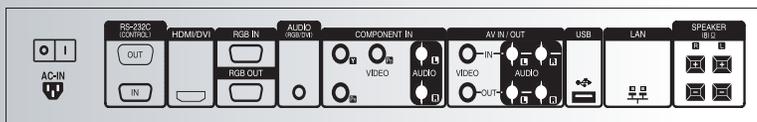
SPECIFICATIONS

PANEL

Panel Technology	IPS
Display Area	47″ class (46.9″ measured diagonally) 42″ class (42.0″ measured diagonally)
Aspect Ratio	16:9
Native Resolution	1920 x 1080 (FHD)
Brightness	500 cd/m²
Contrast Ratio	1,300:1 (Typ.), 20,000:1 (DCR) (47″) 1,300:1 (Typ.), 40,000:1 (DCR) (42″)
Viewing Angle	178°/178°
Response Time	9ms (G to G)

INPUT (REAR)

Digital	HDMI/DVI with HDCP
Analog	Component(BNC), Composite(BNC), RGB
Audio	RGB/DVI Audio, Component Audio(RCA), Composite Audio(RCA)
External Control	RS232C, RJ45
USB	Yes (x1)

OUTPUT (REAR)

Analog	RGB, Composite(BNC)
Audio	Composite Audio(RCA), External speaker
External Control	RS232C

CABINET

Color	Black
Bezel Width	36mm (47″), 30.4mm (42″)
Monitor Dimensions (W x H x D) (head only)	44.0" x 26.0" x 4.7" (47″) 39.2" x 23.1" x 4.5" (42″)
Monitor Weight (head only)	63.5 lbs (47″) 43.4 lbs (42″)
Monitor Dimension w/opt. stand (W×H×D)	44.0" x 29.8" x 11.9" (47″) 39.2" × 26.5" x 11.5" (42″)
Weight w/opt. stand	72.4 lbs lbs (47″) 50.6 lbs (42″)
Carton Dimensions (W x H x D) (head only)	47.4" x 30.6" x 13.1" (47″) 44.1" x 26.0" x 11.2" (42″)
Packed Weight (head only)	69.5 lbs (47″) 44.6 lbs (42″)
(full package)	83.5 lbs (47″) 52.3 lbs (42″)
VESA™ Standard Mount Interface	800mm x 400mm (47″) (AP-WX60/AP-WX70) 600mm x 400mm (42″) (AP-WX60/AP-WX70)

ENVIRONMENT CONDITIONS

Operation Tempature	0°C ~ 40°C
Operation Humidity	10% ~ 80%

POWER

Power Supply	100 -240V~, 50/60Hz
Power Type	Built-in Power
Power Consumption Normal (Typical) DPMS Off Power Off	240W (47″), 200W (42″) 1.0W(RGB)/2.0W(HDMI/DVI) 0.5W

STANDARD (CERTIFICATIONS)

Safety	UL / cUL / CB scheme / TUV
EMC	FCC Class "B" / VCCI / C-tick / CE / KCC
Erp/Energy Star 5.0	Yes / Yes

MEDIA PLAYER COMPATIBILITY

Slot PC compatible (optional)	Yes (NC2100)
External Media player Attatchable	Yes

SOFTWARE COMPATIBILITY

Supersign Compatibility	Elite-s

LIMITED WARRANTY

	3 Years (Parts/Labor)

UPC CODE

47VS10	7 19192 19041 2
42VS10	7 19192 19042 9

ACCESSORIES

Accessory	Remocon, Power cable, RGB Cable, Manual (CD+Book)

OPTIONAL ACCESSORIES

Hidden Speakers (SP0000K)	Black
Speaker Dimensions (W x H x D)	1.6" x 12.9" x 2.2"
Speaker Weight (each)	0.8 lbs
Packaging Dimensions (W x H x D)	15.1 " x 5.3" x 6.9"
Packed Weight	2.4 lbs (2 Speakers/1 Package)
ST4210K (stand)	Fits 42VS10
Stand Dimensions (W x H x D)	24.4" x 6.2″ x 11.5"
Weight	7.9 lbs
ST4710K (stand)	Fits 47VS10
Stand Dimensions (W x H x D)	26.4″ x 8.4″ x 12.6″
Weight	8.9 lbs

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In Plane Switching® HDMI ENERGY STAR FULLHD 1080P

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