

JVC®

The Perfect Experience

GD-32X1

32-inch Full HD LCD Monitor

Full HD
1920x1080



Stunningly thin — just 6.4mm* thick at its thinnest point — and weighing a mere 5.7kg, the remarkable GD-32X1 delivers versatile performance anywhere, all the time.



- Full HD panel complemented by an advanced picture engine ensures beautifully natural yet vivid still images and video reproduction.
- 100Hz/120Hz Clear Motion Drive III anti-blurring technology significantly reduces motion blur for impressive picture quality.
- Faithful colour reproduction thanks to 90% coverage of Adobe RGB's wide colour space along with a contrast ratio of 4,000:1.
- LED edge-lighting system realises a super-thin and lightweight form while the use of fewer material resources minimises impact on the environment.

* The slimmest depth from the front surface of LCD panel to the rear surface of the cabinet.

JVC's newest communication tool: A high-resolution monitor displaying enhanced stills and videos to heighten appeal wherever it is used.

Boasting advanced technologies and a super-thin, lightweight design, the GD-32X1 is an innovative monitor that can be flexibly and conveniently positioned anywhere. Whether mounted on a wall or even hung from the ceiling, this new monitor is ideal for use in locations such as buildings for the general public, stores and shops, businesses, and academic institutions, as well as for surveillance and medical reference applications. What's more, the use of fewer material resources in manufacture helps to minimise impact on the environment.



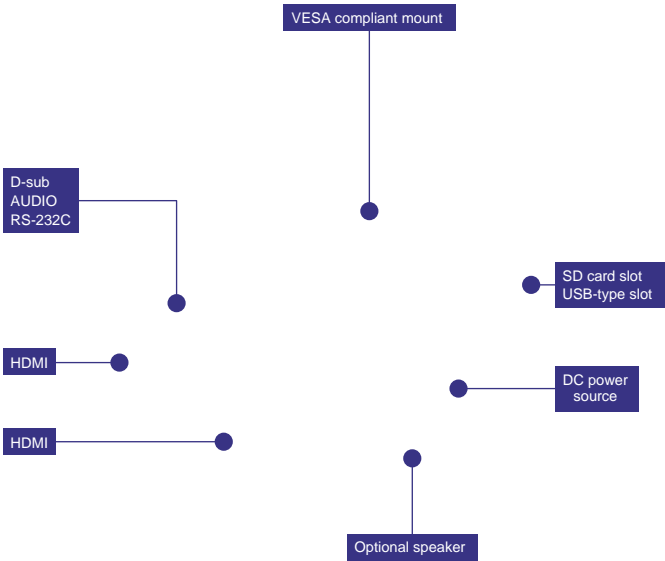
x.v.Color

100Hz/120Hz


Clear Motion Drive III

Array of input terminals

To suit various applications, the monitor is equipped with a number of connectors from HDMI to D-sub as well as USB and SD card slots to enable playback or reproduction of different sources including Blu-ray, PCs, digital photos, and HD broadcasting.



Major specifications

Screen size	32-inch
Aspect ratio	16:9
Effective display area (W x H)	698.4 x 392.9mm
Number of pixels (horizontal x vertical)	1920 x 1080
Displayable number of colours	Approx. 1.073 billion
Viewing angle	178 (top/bottom and left/right)
Contrast ratio	4,000:1
Brightness	400cd/m ²
Input terminals	HDMI x 2 (CEC) Analogue RGB (using supplied conversion cable) Component/composite (using supplied conversion cable) RS-232C (using supplied conversion cable) Stereo 3.5mm diameter mini-jack
Output terminal	Audio for optional speaker
Rated audio output (JEITA)	5w + 5w (using optional speaker at 12 ohms)
Photo viewer slot	SD/SDHC card  , USB-type compliant, JPEG reproduction
100Hz/120Hz Clear Motion Drive III	(ON/OFF)
Weight	5.7kg
Dimensions (W x H x D)	772.4 x 496.1 x 22.5mm (excluding VESA mount)
Power requirements	DC28V, AC adaptor 100-240V, 50/60Hz (cable lengths: approx. 1.7m DC cable and 1.9m AC cable)
Medical reference use gamma setup	Gamma setup based on DICOM gray scale display function (GSDF) for medical reference
Supplied accessories	D-sub 15-pin mini connector conversion cable Component/composite analogue RGB conversion cable RCA pin stereo mini plug conversion cable VESA 100 x 100mm compliant mount Infrared remote Two AAA dry-cell batteries AC adaptor 100-240V, 50/60Hz Tabletop stand
Optional accessory	Speaker unit (TS-C32SPG)

Note: The monitor can be used for general medical reference applications, however not for diagnosis. Medical safety standards are not acquired.

Terminals

Composite	PAL/50, PAL/60, SECAM, NTSC3.58, NTSC4.43, PAL M, PAL N
Component	480/60i, 576/50i, 480/60p, 576/50p, 720/60p, 720/50p, 1080/60i, 1080/50i, 1080/60p, 1080/50p, 1080/30p, 1080/24p
D-sub 15-pin	640 x 400 56.42Hz, VGA 60, VGA 72, VGA 75, WVGA 60, SVGA 60, SVGA 72, SVGA 75, XGA 60, XGA 70, XGA 75, WXGA (1280 x 768), WXGA (1360 x 768), WXGA 60 (1366 x 768), SXGA 60 (1280 x 1024), SXGA+ 60 (1400 x 1050), 1280 x 720, 1920 x 1080
HDMI	VGA 60, 480/60p, 720/60p, 1080/60i, 480/60i, 1080/60p, 576/50p, 720/50p, 1080/50i, 576/50i, 1080/50p, 1080/24p, 1080/25p, 1080/30p

External dimensions

Unit: mm

E. & O.E. Design and specifications subject to change without notice.

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