

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.



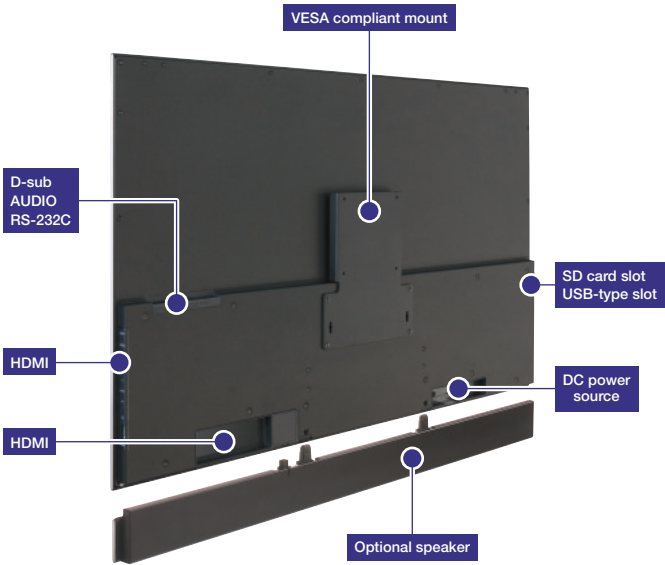
JVC's newest communication tool: A high-resolution monitor displaying enhanced stills and videos to heighten appeal wherever it is used.

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.




■ 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

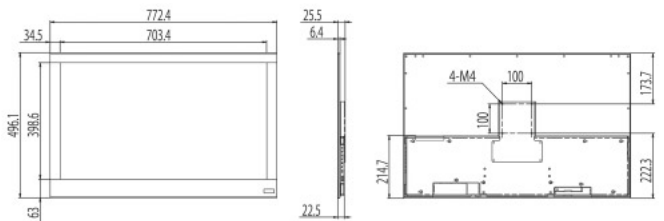
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|--|---|
| Screen size | 32-inch |
| Aspect ratio | 16:9 |
| Effective display area (W x H) | 698.4 x 392.9mm |
| Number of pixels (horizontal x vertical) | 1920 x 1080 |
| Displayable number of colours | Approx. 1.073 billion |
| Viewing angle | 178° (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 (GSDP) 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



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