

JVC®

The Perfect Experience

17" LCD VIDEO MONITOR

LM-17G

Super-Thin 17-Inch TFT LCD
for Professionals Worldwide



- Space-saving LCD video monitor (requires less installation space)
- Professional-use, heavy-duty design employing a square metal cabinet
- External remote function (contact closure type): 16:9 and 4:3 aspect ratio select and video input select
- Accepts NTSC and PAL video signal and PC inputs in the range from VGA to SXGA

- 45W low power consumption of a LCD monitor
- 8U design for rack mounting
- Equipped with a simple stand to support the monitor immediately out of the box
- Four capped fixing holes at each corner of the cabinet for multi-purpose mounting
- Four 100 mm pitch VESA mounting holes in center of rear panel

A Professional Quality Multi-Purpose LCD Designed for Flexible Installation

JVC's LM-17G brings the advantages of LCD technology to demanding professional users. The flat-screen LM-17G delivers crisp, bright pictures from a lightweight package that uses a lot less power than a comparable CRT display. But, the LM-17G offers much more. It can be used standalone with its own desk stand or rack mounted. VESA standard 100 mm mounting holes also open up a wide range of installation possibilities. The capability of reproducing high-resolution video images as well as PC graphics from PC is further enhanced by JVC technology.

■ Needs Less Space, Less Power, Yet Offers More

The LM-17G brings you the major advantages of a flat-screen LCD. Compared with conventional CRT displays the LM-17G is lighter, thinner, and uses a lot less power. The latest advances in TFT flat display technology also mean that flexibility and usability come with bright (250 cd/m²), high-resolution pictures, no burn-in, and a wide viewing angle of 170 degrees.

■ Universal Mains Input

No need for adapters—with its automatic universal mains input function the LM-17G can be connected to either 100V or 240V (50Hz/60Hz) power supplies.

■ Video and PC Inputs (SXGA)

The LM-17G comes with two standard composite input terminals (2-channel BNC), each with a bridged input. It can also be connected directly to a PC through a 15-pin input terminal to display VGA, SVGA, XGA and SXGA resolution images at 1280 x 1024 pixel resolution.

■ Tough, Durable Design

A tough, yet elegant metal cabinet ensures the LM-17G has the rugged durability needed for professional applications in demanding environments, and for use in the field.

■ Selectable Aspect Ratio with Remote Function

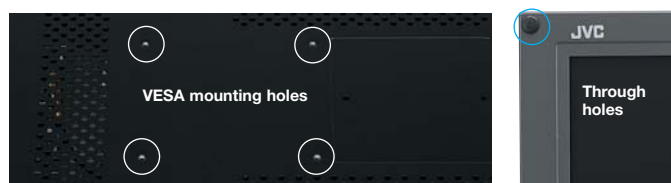
The LM-17G displays images with aspect ratios of 4:3 or 16:9, which are easily selectable and can be switched by an on-screen menu or by an external remote.

■ Multi-Standard Compatibility

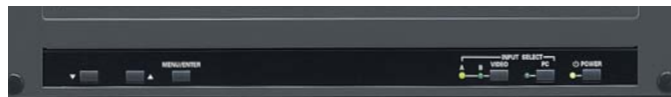
Featuring a built-in auto-detection function, the LM-17G automatically detects the input signal as PAL or NTSC and switches itself accordingly.

■ Flexible Installation

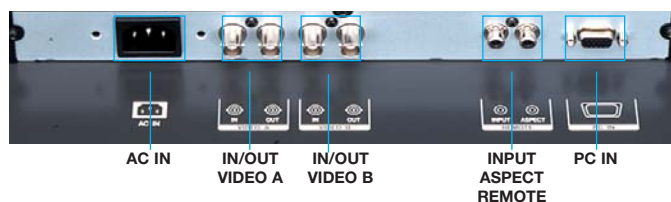
The LM-17G offers a wide range of installation options. It comes standard with its own desk stand. Its 8U height makes for neat and easy rack mounting. The display has four VESA standard 100 mm pitch mounting holes on the rear panel and four through-holes at the corners of the monitor cabinet for even greater flexibility.



FRONT PANEL



REAR PANEL



Specifications

Type	LCD video monitor
Color system	NTSC and PAL
LCD panel	Size 17" (338 mm x 270 mm)
Type	TFT
Pixels	1280 x 1024
Luminance	250 cd/m ²
Viewing angle	U: 85° D: 85° (Typical) Horizontal: 170°
No. of display colors	16,700,000
Power requirements	100V – 240V, 50Hz/60Hz
Power consumption	45W
Input terminals	
Video	BNC x 2, bridged
PC	D-sub 15-pin
Input signal	
Video	NTSC, PAL, B/W, manual select
PC	h: 31.5kHz – 80kHz v: 56Hz – 70Hz
Supported range of resolutions	VGA through SXGA
Audio terminals	—
Remote control	16:9/4:3 aspect ratio select
(contact closure type)	Input select: Video A / Video B
Cabinet material	Metal
Mounting hole	VESA 100 mm pitch (rear panel)
Dimensions (W x H x D)	402 x 348 x 68.6 mm (without stand)
Weight	5 kg (without stand)
Provided accessories	Power cable and stand unit (metal)

RACK MOUNT ADAPTER

■ RK-C17LG



When set to the rack



•Tilt angle adjustable within $\pm 15^\circ$

WALL MOUNTING UNIT

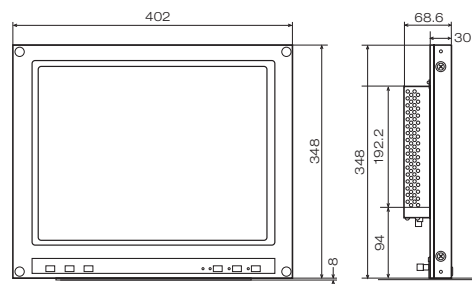


- Pan/Tilt angle adjustable within $\pm 20^\circ$
- 2 units can be combined crosswise for Pan/Tilt.

(Coming soon)

Dimensions

Unit : mm



JVC®

DISTRIBUTED BY

