

JVC®

The Perfect Experience / —

10" COLOUR MONITOR

TM-1011G

AC/DC Compact 5U Monitor with Carrying Handle for both Field and Studio Applications



The JVC TM-1011G is the ultimate monitor choice for outdoor and portable use. Its compact design, the carrying handle and a whole list of professional features makes it the ideal portable monitor and allows you to take the TM-1011G right to where the action is.

- AC/DC Operation
- Handle
- DC INDICATOR Lamp
- Compact Design
- Underscan
- Colour Adjustment
- Two-colour Tally Lamp
- Aspect Ratio Select
- Wired Remote
- 2-line Audio Input/Output

Packing the Power and Portability Demanded by Today's Broadcast and Production Professionals

AC/DC Operation

The TM-1011G can accept virtually any power source from 120V – 240V AC 50/60Hz to 12V DC (XLR 4 pin). The DC power on/off switch, which helps to conserve battery power, is located on the rear panel. Furthermore, the TM-1011G has threaded mounting slots for battery brackets from IDX, PAG and Anton Bauer.



Carrying Handle for Easy Portability

The TM-1011G is equipped with a carrying handle on top of the monitor for excellent portability in field use.

DC INDICATOR Lamp

To avoid sudden power off due to empty battery, the TM-1011G is equipped with a convenient DC INDICATOR Lamp on the front panel to notify the user when it is necessary to replace the battery. The green lamp will turn to orange when the voltage drops to a certain level; when the lamp turns to red the monitor will automatically turn off.

*be selected from the front panel.

Compact Design for Rack Mounting

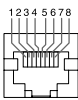
Thanks to the 5U height specifications, rack mounting of the TM-1011G is possible individually or two monitors side by side on any EIA 19" rack using optional rack mount adapter RK-C101E*.

*Available only for the EU version.

Specifications

Model	TM-1011G
Type	Colour video monitor
Picture Tube	10" (diagonally measured), stripepitch 0.50 mm
Horizontal Resolution	more than 280 TV lines
Scanning Frequency	H: 15.75kHz(NTSC)/ 15.625kHz(PAL); V: 50Hz/60Hz
Power Requirement	AC power: 120V/220V-240V, 50Hz/60Hz DC power: 12V
Power Consumption	0.9A (AC 120V)/ 0.6A (AC 220V-240V) 4.3A (DC 12V)
Compliant Video Signal	INPUT A/B: NTSC (3.58MHz), PAL (4.43MHz), B/W (50Hz/60Hz)
Colour Temperature	6,500K / 9,300K (switchable)
Video Input/Output Terminal A	Composite Input: BNC x 1 (1.0V(p-p), 75Ω, negative sync., auto-termination) Output: BNC x 1 (Bridged Out)
Video Input/Output Terminal B	Composite Input: BNC x 1 (1.0V(p-p), 75Ω, negative sync., auto-termination) Output: BNC x 1 (Bridged Out)
Analog Audio Input/Output Terminal A	Input: RCA x 1 (0.5V(rms), high impedance) Output: RCA x 1 (Bridged Out)
Analog Audio Input/Output Terminal B	Input: RCA x 1 (0.5V(rms), high impedance) Output: RCA x 1 (Bridged Out)
Audio Output	1W
Speaker	8cm round x1, 8Ω
Dimensions (W x H x D)	222 x 229 x 338.3mm
Weight	7.8kg

Remote Pin Assign



Caution:
This is a female connector.

NO.	Functions to be controlled	
1	INP. A	Changes the input to INPUT A
2	INP. B	Changes the input to INPUT B
3	CO. OFF	Turns on/off COLOUR OFF
4	ASPECT	Changes ASPECT
5	TALLY	Controls the tally lamp
6	STATUS	Turns on/off the status display
7		External control
8		GND

Factory preset. Six control functions are user adjustable.

Underscan

To allow viewing of the entire active picture, underscan mode can be selected from the front panel.

Blue Check and Colour Off

Blue Check and Colour Off allow for setting hue & saturation, checking noise in the blue channel, and setting white balance.

Two-colour Tally Lamp

Easily visible tally lamp is located on the monitor's front panel. Red or green operational colour is selectable via the on-screen menu.

Aspect Ratio Select

Scanning can be changed between 4:3 and 16:9 aspect ratios by using the on-screen menu or RJ-45 trigger.

Wired Remote Control Facility

An RJ-45 connector located on the rear panel allows remote on/off control of several selectable functions, including Tally, Aspect Ratio, Input A or B.

Other features

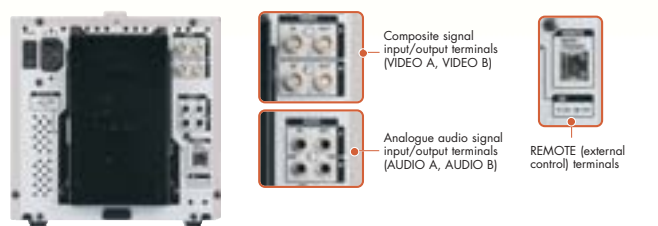
- NTSC/ PAL Compatibility
- 2-line Audio Input/Output

Front/Rear View

Front Control Panel View

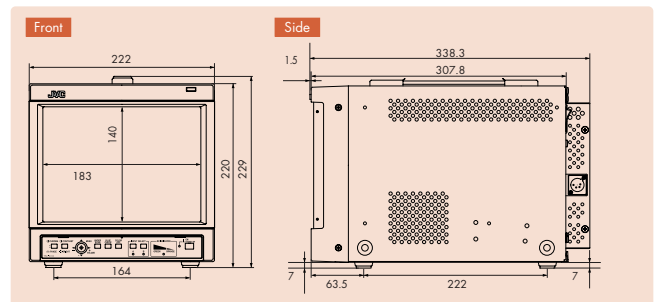


Rear Panel View



Dimensions

unit=mm



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