

JVC®

The Perfect Experience / —
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24-INCH PROFESSIONAL STUDIO MONITOR

DT-V24L1D

MULTI-FORMAT REFERENCE DISPLAY

Native 1920x1080p Resolution

The Ultimate High-Definition Studio Monitor for Broadcast and Post-Production applications.



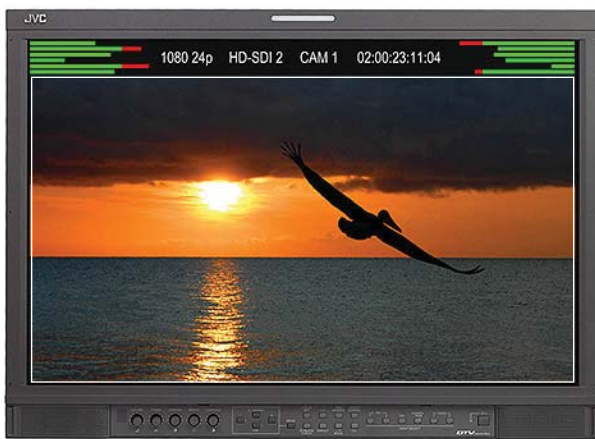
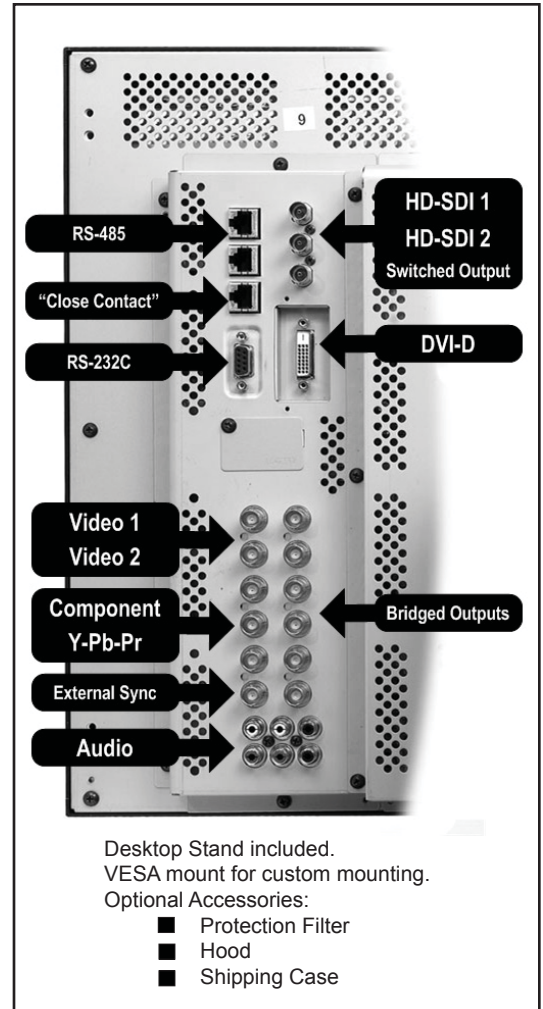
- Native 1920 x 1080 resolution 16:9 Flat Studio Monitor
- HD-SDI / SDI auto-sensing inputs with Time-Code Display
- Embedded Audio with up to 12 channel Audio Level Display
- DVI-D (HDMI compatible) for HD-DVD / Blu-Ray Disc playback
- 1:1 Scaling Mode for pixel-to-pixel 720p display

Designed for critical image evaluation the DT-V24L1D features true native pixel-to-pixel 1080p image display. Built-in digital HD-SDI and DVI-D interfaces provide loss less connection to broadcast and studio sources. Superior scaling and de-interlacing, 10-bit 1080p processing combined with traditional rotary image controls, area markers, blue check and timecode display make the DT-V24L1D the ultimate choice reference monitor for a variety of professional applications.

Specifications:

Model	DT-V24L1D		
Type	Multi-Format Studio Monitor		
Screen	24" Active Matrix TFT LCD		
Resolution (Picture area)	1920x1080		
Panel Resolution	1920x1200 (Picture area + Auxiliary Display)		
Contrast Ratio	1000:1		
Brightness	400 cd/m2		
Color Temperature	D65 / D93 / User		
Viewing Angle	176°		
Inputs / Outputs	HD-SDI / SDI x 2 (with E.Audio)	BNC x 2, BNC x 1 (Switched Output)	
	DVI-D	DVI-D (with HDCP, HDMI compatible)	
	Component Y-Pb-Pr	BNC x 3, BNC x 3 (Bridged Output)	
	External Sync	BNC, BNC (output)	
	Audio x 2	2 RCA x 2, RCA x 2 (Monitor Output)	
	Audio Speakers	1W + 1W Internal Speakers	
	Rotary Controls	Volume, Phase, Chroma, Brightness, Contrast	
Direct Functions	Color OFF, Screens Check (Blue Check), TC Display, Safety Marker, Area Marker, I/P Mode, 1:1 Scan		
Area Markers	4:3 / 14:9 / 13:9 / 2.35:1 / 1.85:1 / 1.66:1		
Safety Markers	80-100%		
I/P Modes	Standard, Cinema, Field		
Tally	Red / Green		
Auxiliary Display	Embedded Audio Level, Signal Format, Input, CRC Error, Monitor Name (User defined), Timecode		
Remote Control	RS-232C, RS-485, "Contact Closure"		
Power Requirements	AC 120 / 220 - 240 V, 50 Hz / 60 Hz		
Dimensions / Weight	22" x 16" x 4" / 19.5 lbs		

Rear Terminals:



DT-V24L1D

Ordering Information:

Model	Screen	Resolution	Inputs			
			Video	Y-Pb-Pr	DVI-D	HD-SDI / SDI
DT-V24L1U	24"	1920 x 1080	■	■	■	
DT-V24L1DU	24"	1920 x 1080	■	■	■	■

Features and specifications are subject to change without notice.

Applicable Signal Formats:

Signal	Inputs			
	Video	Y-Pb-Pr	DVI-D	HD-SDI
NTSC	■	■	■	■
PAL	■	■	■	■
480 60p		■	■	
576 50p		■	■	
720 50p		■	■	■
720 60p		■	■	■
1080 24psF		■		■
1080 24p			■	■
1080 25p			■	■
1080 30psF				■
1080 30p			■	■
1080 50i		■	■	■
1080 60i		■	■	■
1080 60p			■	

24p=24/23.98, 30p=30/29.97, 60p=60/59.94

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