

Model Show: P173-9DSW



Specification

Description	17.3" Aluminum Design 1920×1080 3G -SDIX2/ HDMI Production Monitor with Waveform, Vector Scope, Histogram
Model	P173-9DSW
Screen size	17.3"
Color Depth	16.7M (8-bit)
Resolution	1920×1080 pixels
Dot pitch	0.1989(H)×0.1989(V) mm
Aspect Ratio	16:9
Brightness	400cd/m ²
Contrast	600:1
Backlight	LED
Response Time	Tr + Tf=40ms
Viewing Angle	80°/80°(L/R) 60°/80°(U/D)
Inputs	3G-SDIx2, HDMI, YPbPr, Video, Audio(L/R), Tally, USB Upgrade
Outputs	3G-SDIx2, HDMI, YPbPr, Video
Audio	3.5mm Stereo Headphone, Speaker
SDI Support Format	480i/576i
	720p (60/59.94/50/30/29/25/24/23.98)
	1080i (60/59.94/50)
HDMI Support Format	1080p (60/59.94/50/30/29.97/25/24/24sF/23.98/23.98sF)
	480i/576i/480p/576p
	720p (60/59.94/50/30/29/25/24/23.98)
HDMI Support Format	1080i (60/59.94/50)
	1080p (60/59.94/50/30/29.97/25/24/24sF/23.98/23.98sF)
	1080p (60/59.94/50/30/29.97/25/24/24sF/23.98/23.98sF)
Power Consumption	≤27W
Input Voltage	DC10~24V
Working Temperature	-10°C~50°C
Storage Temperature	-20°C~60°C
Unit Size	426L×285H×35.1D mm (W/O Bracket)
Unit Weight	2.90kg / 3.50kg (W/ Bracket)

Advanced Features

*3G/HD/SD-SDIx2, HDMI, Video input	*Scan Mode (Auto, Over Scan, Full Screen)
*Waveform (RGB,YUV,Y (Luminance))	*Real time video zoom-in (Standard, 4X, 9X, 16X)
*Vector Scope	*Anamorphic Mode (1.3x, 2.0x, 2.0x mag)
*Color Histogram	*Pixel to Pixel
*Y Histogram	*Center Marker
*Focus Assist (has High-Low level to adjust; Red, Green, Blue, White four color optional highlight over parts of the image in focus)	*Safe Area (80%, 85%, 90%, 93%,96%)
*Embedded Audio Meter	*Marker Type (16:9, 4:3, 2.35:1, 1.85:1)
*False Color	*Marker Color (Red, Green, Blue, White, Gray, Black)
*Zebra Exposure (0-100)	*Check Field(Gray/Red/Green/Blue)
*Internal Colorbar	*Image Flip (H, V, H/V)
*Nine Grid (Zoom one of the images to realize the full screen)	*Image Freeze
*Camera Mode (480P, 1080P)	*Built-in LED tally indicators (Red, Green, Yellow)

Standard Accessory	Optional Accessory	Packing Details	
3A DC Power Adapter	Anton Bauer Battery Plate	Box size	
V-Mount Battery Plate		Per box G.W.	
Mini HDMI Cable		Per Carton	
Tally Kit		Carton Size	
Sunshade		G.W.	
U bracket			
Operation Manual			