

# VXF17

17" Full HD 3G-SDI/HDMI Rackmount Studio and Field Monitor

ONE SHEET

## Overview

The VXF17 is a variable format, full screen, portable 17" monitor with Full HD Plus 1920 x 1200 native resolution. It comes loaded with pro features without the compromise of price. Equipped with 3G-SDI, HDMI, YPbPr, Y/C, Composite inputs and outputs, the VX17e gives you the multi-resolution and frame rate compatibility, including DSLR Scaling for enlarging the lower resolution output from your DSLR.

To give you true flexibility and mobility, we included multiple power options. The VXF17 can be powered from 12-20 Volts DC via 4-pin XLR or with the included AC adapter. For more mobility, use the three sets of 100 x 100mm VESA mounting holes on the rear panel for pro battery plates to keep you shooting all day long in most remote of locations.



VXF17 | 17" Full HD 3G-SDI/HDMI Rackmount Studio & Field Monitor | **UPC Code:** 847983019281

## Special Features

- Resolution of 1920 x 1200
- 3G-SDI Inputs with Looping Output
- HDMI Input with Looping Output
- False Color, Peaking, & Clip Guides
- DSLR Scaling
- On-Screen Three Color Tally Display
- Heavy Duty Metal Construction
- Includes Table Stand and Rack Ears

## Recommended For

- Field
- Studio

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# VXF17

Features you need, Prices you want.

## Broadcast Evaluation

Broadcast evaluation features include False Color, Peaking, Clip Guides, and on-screen, three-color (red, yellow, green) Tally Display, along with a clean signal loop-through you can send to your director or editor's tent.

## Heavy-Duty Construction

The heavy-duty metal construction includes built-in handles and adjustable rack ears for easy carrying and mounting in your studio or in the field. For use in the field, just grab the YK17 and mount it on a C-stand, but don't forget to grab a hood (SH17) if you're shooting in bright sunlight. As an additional option, you can mount the VXF17 using the included table stand and plug into the DVI input for use with your editing suite.

## Power Options

To give you true flexibility and mobility, we included multiple power options. The VXF17 can be powered from 12-20 Volts DC via 4-pin XLR or with the included AC adapter. For more mobility, use the three sets of 100 x 100mm VESA mounting holes on the rear panel for pro battery plates to keep you shooting all day long in the remotest of locations.

## What's Included

- 1 x VXF17 Monitor
- 1 x AC Adapter
- 1 x Table Stand (*installed*)
- 1 x Rack Ears (*installed*)

## Optional Accessories

- SH17 17" Sunhood
- SP17 V17 Screen Protector
- YK17 Monitor Yoke (7 Rack Unit)
- PBK-A-X Pro Battery Adapter Kit for Anton Bauer w/ XLR P-Tap
- PBK-S-X Pro Battery Adapter Kit for V-Mount W/ XLR P-Tap
- AB101 Power Tap Cable with Coaxial
- AB102 Power Tap Cable with 4-Pin XLR

## Specifications

Aspect Ratio	16:10
Brightness	340 cd/m2
Build Material	Steel
Color System	PAL / NTSC / SECAM ( <i>Auto-Detected</i> )
Contrast Ratio	450:1
Diagonal (Inch)	17 In.
Dimensions	15.125 x 11.75 x 1.75 In.
Display Technology	TFT LCD with CCFL Backlight
Inputs	3G-SDI, HDMI, Component, Composite, DVI, S-Video
Operating Temperature	0°C~50°C (32°F~122°F)
Operating Volts	DC 12-24V
Outputs	3G-SDI, HDMI, Component, Composite, S-Video
Pixel Pitch	0.1905 x 0.1905mm
Power Consumption	18w
Resolution	1920 x 1200
Response Time	5 ms
Screen Size	17 In.
Viewing Angle	110° Horizontal / 95° Vertical
Weight	11.5 lbs

## Shipping Specifications

Shipping Dimensions	21.5 x 8 x 15.75 In.
Shipping Weight	15 lbs

## Supported Video Signals

<b>3G-SDI</b>	1920 x 1080p @ 50, 59.94, 60 Hz
	1280 x 720p @ 50, 59.94, 60, Hz
<b>HD-SDI</b>	1920 x 1080i @ 50, 59.94, 60 Hz
	1920 x 1080psf @ 23.98, 24, 25, 29.97, 30 Hz
	1920 x 1080p @ 23.97, 24, 25, 29.97, 30 Hz
	720 x 480i @ 60 Hz
<b>SD-SDI</b>	720 x 576i @ 50 Hz
	NTSC-M, NTSC-J, NTSC 4.43
<b>Video</b>	PAL B/G H I D, PAL M, PAL N
	SECAM
	720 x 480i @ 60 Hz
<b>YPrPb</b>	720 x 576i @ 50 Hz
	1280 x 720p @ 23.97, 24, 25, 29.94, 30 Hz
	1280 x 720p @ 50, 59.94, 60 Hz
	1920 x 1080i @ 50, 59.94, 60 Hz
	1920 x 1080psf @ 24, 25, 29.97, 30 Hz
	1920 x 1080p @ 23.97, 24, 25, 29.94, 30 Hz
	1920 x 1080p @ 50, 59.94, 60 Hz
	1920 x 1080p @ 50, 59.94, 60 Hz
<b>HDMI</b>	720 x 480i & 720 x 480p @ 59.94, 60 Hz
	720 x 576i & 720 x 576p @ 50 Hz
	1280 x 720p @ 50, 59.94, 60 Hz
	1920 x 1080i @ 50, 59.94, 60 Hz
	1920 x 1080psf @ 24, 25, 29.97, 30 Hz
	1920 x 1080p @ 23.97, 24, 25, 29.94, 30, 50, 59.94, 60 Hz

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