# **11.6"** 3G-SDI Full Monitor with IPS Panel

# **ONE SHEET**

# **Overview**

The D12 is ikan's newest member of the D-Series monitors. It features a beautiful full HD 1920 x 1080 IPS panel with great viewing angles and amazing color reproduction.

The D12 feels at home on your edit suite or in the field with its included adjustable table stand with 1/4-20 threaded holes for attachment to light stands.

The monitor is constructed of all metal to ensure durability on the most demanding sets. When it comes to I/O the D12 has you covered with its 3G-SDI and HDMI inputs and outputs.



# D12 | 11.6" 3G-SDI Full Monitor with IPS Panel | UPC Code: 847983012343

# **Special Features**

- Resolution of 1920x1080
- IPS LCD Panel for Better Color and Viewing Angles
- Histogram for Getting the Perfect Exposure
- 3G-SDI Inputs with Loop Through
- HDMI Input with Loop Through Built-in Stereo Speaker w/ Audio I/O False Color, Peaking, Clip Guides, & DSLR Scaling
- Tally System (On-Screen)
- Heavy Duty Metal Construction
- Supports VESA 100mm
- Includes Table Mount



# **Recommened For**

- Field Production
- Studio Use



# **D12**

# Features you need, Prices you want.

## **IPS Panel**

The first thing you notice when you see the D12 is its incredible Full HD IPS Panel. Packing a total of

2,073,600 pixels into its 11.6 inch 1920 x 1080 panel, the D12 gives you a super sharp image. In addition to the sharpness the fact that it's an IPS panel gives you great color rendition as well as near perfect viewing angles.



# **Digital Output**

The D12 features SDI and HDMI inputs and outputs.

Since the monitor is all digital you get the purest and cleanest signal directly to the LCD panel. Removing legacy analog inputs and circuits helps keep your image as clean as possible.



### Power

Out in the field, battery power is essential. The D12 features hole patterns for both AB mount and

V-mount battery plates to help you power it all day long. The monitor supports 7-24v giving you enough range to keep your monitor safe from most voltage spikes from power sources.







Product Specs	
Build Material	Steel
Built-In Speaker	2Wx2
Display Technology	IPS
Screen Size	11.6"
Brightness	350 cd/m2
Viewing Angle	H: 178° / V:178°
Resolution	1920 x 1080
Aspect Ratio	16:9
Contrast Ratio	700:1
Color System	PAL / NTSC / SECAM (Auto-Detect)
Pixel Pitch	0.1335x0.1335 (mm)
Response Time	25ms
Inputs	3G-SDI, HDMI
Input Voltage	DC 7v–24v
Operating Temperature	0°C~50°C (32°F~122°F)
Outputs	3G-SDI, HDMI
Power Consumption	16W
Fixture Size	9.2"x 11.7"x 0.9"
Weight	5 lbs
Shipping Dimensions	4"×15.5"×14.6"
Shipping Weight	6.6 lbs

Supported Video Signals		
3G-SDI	1920 x 1080p @ 50,59.94,60 Hz	
HD-SDI	1280 x 720p @ 50,59.94, 60 Hz	
	1920 x 1080i @ 50,59.94,60 Hz	
	1920 x 1080psf @ 23.98, 24, 25, 29.97, 30 Hz	
	1920 x 1080psf @ 23.97, 24, 25, 29.94, 30 Hz	
SD-SDI	720 x 480i @ 60 Hz	
	720 x 576i @ 50 Hz	
HDMI	720 x 480i & 720x 480p @ 59.94, 60 Hz	
	720 x 480i & 720 x 576i @ 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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