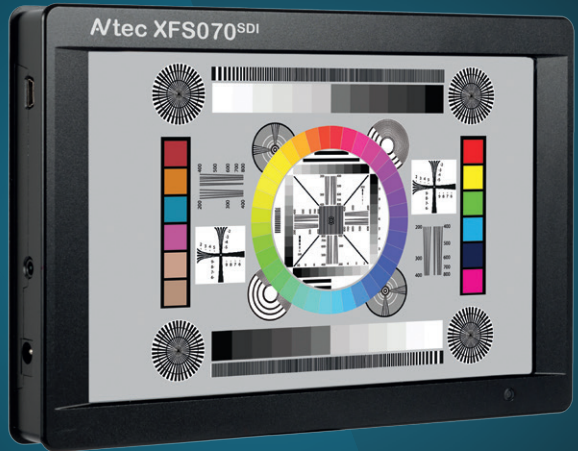


# A/tec XFS070<sup>SDI</sup>

7" HD-SDI Cinematographers' Monitor

-  Histogram
-  Anamorphic Mode
-  Aspect Ratio
-  Embedded Audio
-  False Colors
-  Focus Assist
-  Exposure (Zebras)
-  Safe Frame
-  Check Field
-  Pixel-to-Pixel
-  Image Flip
-  Image Freeze
-  Nine Grid Image
-  Color Temperature Adjustment



**FULL  
HD**  
1920x1080

**IPS**



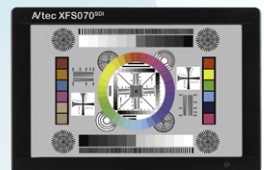
**HDMI**

**HD-SDI**

**Built-in  
Speaker** 

## Product Highlights

- 7" IPS LCD Panel
- 1920x1080 FullHD screen
- Supports 4K UHD HDMI input and output
- Built-in speaker & integrated jack port for headphones
- Firmware upgradable through USB
- Supports a variety of battery types (NP-F/ LP-E6/ BP-U)
- AC/DC Adapter with EU, UK, US & AU plugs included
- Detachable sun hood attachment & foldable sun hood
- Four assignable function buttons
- Focus Assist, Center Marker, Safe Frames, Check Field
- Image Freeze, Image Flip & Pixel-to-Pixel
- Histogram, Exposure (Zebras) & False Colors
- Analog stereo L/R, Embedded Audio Display
- Image Zoom function, Image Nine Grid and Anamorphic Mode
- Brightness, Contrast, Tint, Saturation and Color Temperature Adjustment



# Technical Specifications

|                     |  |
|---------------------|--|
| Panel Size          | 7.0 inch   |
| Panel Type          | IPS LCD  |
| Resolution          | 1920x1080  |
| Backlight           | LED  |
| Dot Pitch           | 0.07875 mm (H) x 0.07875 mm (W)  |
| Aspect Ratio        | 16:9   |
| Brightness          | 450cd/m2   |
| Contrast Ratio      | 1200:1   |
| Viewing Angle       | 80°/80°(Left/Right) 80°/80°(Up/Down)   |
| Input Signal        | SDI, HDMI  |
| Output Signal       | SDI, HDMI  |
| SDI Support Format  | 480i/576i<br>720p (60/59.94/50/30/29/25/24/23.98)<br>1080i (60/59.94/50)<br>1080p (60/59.94/50/30/29.97/25/24/<br>24sF/23.98/23.98sF)  |
| HDMI Support Format | 480i/480p/576i/576p<br>720p (60/59.94/50/30/29/25/24/23.98)<br>1080i (60/59.94/50)<br>1080p (60/59.94/50/30/29.97/25/24/24sF/23.98/23.98sF)<br>4K UHD 3840x2160p (30/29.97/25/24/23.98 Hz)<br>4096x2160p (24 Hz) |
| Audio               | Stereo 3.5 mm headphone, speaker   |
| Input Voltage       | DC:6.5~24V   |
| Power Consumption   | ≤9W  |
| Unit Size (LxWxH)   | 180 x 120 x 20.5 mm<br>7.09 x 4.72 x 0.81 inch   |
| Unit Weight         | 350 g/0.77 lbs (incl. F970 bracket)  |
| Installation Method | 1/4" bracket screw hole, can be easily connected to the hot shoe mount, tripod fixed installation  |
| Working Temperature | -20°C~55°C / -4°F~131°F  |
| Storage Temperature | -30°C~65°C / -22°F~149°F   |

## Included in the package

- 1x AVtec XFS070<sup>SDI</sup>
- 1x Detachable sun hood attachment & foldable sun hood
- 1x AC/DC adapter with EU, UK, US & AU plugs
- 3x Battery bracket (for NP-F, BP-U & LP-E6 batteries)
- 1x Ball head with 1/4" camera screw
- 1x HDMI cable
- 1x Owner's Manual



[www.avtec.tv/XFS070SDI](http://www.avtec.tv/XFS070SDI)