

# Atec XFD070

7" FullHD Compact Reference 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



**FULL  
HD**  
1920x1080

**IPS**

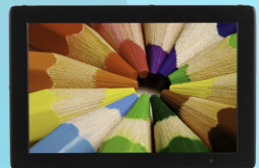
16.7M  
COLORS

**HDMI™**

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 (F970/LP-E6/U60)
- AC/DC Adapter with EU, UK, US & AU plugs included
- Detachable sun hood attachment & foldable sun hood
- Two 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	HDMI
Output Signal	HDMI
HDMI Support Format	480i/480p/576i/576p 720p (60/59.94/50/30/29/25/24/23.98) 1080i (60/59.94/50) 1080p (60/59.94/50/30/29.97/25/24/24sF/23.98/23.98sF) 4K UHD 3840x2160p (30/29.97/25/24/23.98Hz) 4096x2160p (24Hz)
Audio	Stereo 3.5 mm headphone, speaker
Input Voltage	DC:7.4~24V
Power Consumption	≤8W
Unit Size (LxWxH)	180 x 120 x 18 mm 7.09 x 4.72 x 0.71 inch
Unit Weight	350 g/0.77 lbs (incl. F970 bracket)
Installation Method	1/4-20 thread points (top, bottom)
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 XFD070
- 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

