

### Overview

The Ikan Atlas AX20 monitor was designed to be the ultimate field monitor. The monitor incorporates many features that make it ideal for field use such as its slim yet durable chassis. The AX20 is full of many features designed specifically to make working in the field easier and more efficient. In addition, the Atlas AX20 supports HDR preview mode to help get the right shot for HDR acquisition.



### Special Features

- Resolution 1920 x 1080
- HDR preview
- 3D LUTs support
- HDMI input with looping output
- Waveform, vectorscope, RGB parade, & CIE scope
- Ultra HD and DCI 4K support via HDMI input
- False color, peaking, and clip guides
- Heavy duty aluminum construction

### What's Included

- 1 x AX20 Monitor
- 1 x AC Adapter
- 1 x Sunhood

### Specifications

Aspect Ratio	16:9
Brightness	240 cd/m2
Build Material	Aluminum
Color System	PAL / NTSC / SECAM (Auto-Detected)
Contrast Ratio	3000:1
Dimensions	19.2 x 11.4 x 2 in.
Display Technology	IPS
Inputs	3G-SDI, HDMI, Composite
Operating Temperature	32°F~122°F (0°C~50°C)
Operating Volts	DC 12-24V
Outputs	3G-SDI, HDMI
Resolution	1920 x 1080
Screen Size	19.5 in.
Shipping Dimensions	23.5 x 8.5 x 16 in.
Shipping Weight	19 lbs
Viewing Angle	178° Horizontal / 178° Vertical
Weight	11.5 lbs

### Recommended for

Field & Studio Use  
 Filmmakers  
 Production Support

### Supported Video Signals

3G-SDI	1920x1080p @ 50, 59.94, 60 Hz
HD-SDI	1280x720p @ 50, 59.94, 60 Hz 1920x1080i @ 50, 59.94, 60 Hz 1920x1080psf @ 23.98, 24, 25, 29.97, 30 Hz 1920x1080p @ 23.97, 24, 25, 29.97, 30 Hz
SD-SDI	720x480i @ 59.94, 60Hz 720x576i @ 50Hz
HDMI	720x480i @ 60 Hz 720x576i @ 50 Hz 1280x720p @ 50, 59.94, 60 Hz 1920x1080i @ 50, 59.94, 60 Hz 1920x1080psf @ 24, 25, 29.97, 30 Hz 1920x1080p @ 23.97, 24, 25, 29.97, 30, 50, 59.94, 60 Hz 3840x2160p @ 24, 25, 30 Hz 4096x2160p @ 24 Hz
Composite	NTSC-M, NTSC-J, NTSC 4.43 PAL B/G H I D, PAL M, PAL N SECAM

### Optional Accessories

- ELE-VESA** Adjustable VESA Monitor Stand Mount for 5/8" Baby Pin
- M-A** Universal Gold Mount Plate
- M-S** Universal V-Mount Mounting Plate