

SuperBright for outdoor use, VirtualHorizon2™ included

CineMonitorHD X-SBL

Model	6"X-SBL	8"X-SBL
Inputs	1 x 3G HD/SD SDI + Fclk out (BNC) 1 x CVBS + Loop (BNC) 1 x multi YPrPb / RGB / CVBS (Lemo8)	
Video standards	1080p / 1080i / 1080psf 480p / 576p / 720p SD SDI 525 / 625 NTSC (M, J, 443) / PAL (M, BG, N) / SECAM	
Display	AMLCD	
Pixels	Picture zone 960 x 540	
Luminance	2000 Nits	<2500 Nits
Contrast ratio	650:1	1000:1
Viewing angle	±80° H / +60° -80° V *	±85° H & V
Color calibration	D65 ITU-R BT.709-5 & D56	
Color space	Rec. ITU-R BT.709-5	
Power Req.	10 to 36V DC through XLR4 or battery (Anton-Bauer™ or V-Mount)	
Power Cons.	19W	32W
Storage temp.	-40°C +80°C	
Operating temp.	-20°C +55°C	
Dimensions (W x H x D)	195 x 168 x 65 mm 7.7 x 6.6 x 2.6 inches	215 x 190 x 60 mm 8.5 x 7.5 x 2.4 inches
Weight	1.43kg / 3.2lbs	1.62kg / 3.57lbs

Measurements

- Multiple waveforms Y, R, G, B, RGB, YPrPb, YRGB (3 sizes: small, medium, full screen)
- Histogram • Vectorscope
- False colors - low or high - light details emphasis

Focus and Lens

- Focus helper • Zoom 1:1 (pix to pix) • LensReader

Tools

- Tri-color Led and Multiple on-screen Tally
- SDI Timecode reader • SDI audio vu-meter
- **VirtualHorizon2 with inertia & shock compensation**

Color / Gamma

- Factory color calibrated preset D56/D65 - backlight dimmer
- Input profiles (Rec 709, Log-C, Canon-Log, S-Log, Linear)
- HDR profile with adjustable knee

Markers / Frame

- Markers
- User framelines
- Crosshair
- Anamorphic desqueeze
- Specific scaling for Alexa

Tally

- 3 colors Tally through GPI

