SuperBright for outdoor use, VirtualHorizon2™ included

CineMonitorHD X-SBL

Model	8"X-SBL
Inputs	1 x 3G HD/SD SDI + Rclk 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	<2500 Nits
Contrast ratio	1000:1
Viewing angle	±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.	32W
Storage temp. Operating temp.	-40°C +80°C -20°C +55°C
Dimensions (W x H x D)	215 x 190 x 60 mm 8.5 x 7.5 x 2.4 inches
Weight	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 / Gramma

- 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

