

**1500  
nit**

**21" Field  
Monitor**

**HDR  
SUPER BRIGHT**



## **Extreme Super Bright Screen OBM-H210**

The OBM-H210 employs the latest panel with high brightness, which enables to provide the great visibility under strong sunlight. By incorporating Postium's technology, the OBM-H210 offers the precise color reproduction as well as the high brightness.

The OBM-H210 provides the advanced audio & video signal monitoring functions such as Waveform, Vector Scope, Focus Assist, False Color, Audio Level Meter, Marker and the advanced functions including HDR, Gamut Error, Camera Log Selection, Custom 3D LUT Import, etc.

*3G-SDI x2 Input & Active Loopout  
HDMI® / Analog / DVI Input  
3D-LUT for Accurate Color Reproduction  
HD HDR Support  
Color Depth 1.064 Billion Colors*

*Waveform & Vector Scope  
IMD / 16ch Audio Level Meter  
System Data Copy & Load  
Remote Control via GPI and Network  
Panel Resolution 1920 x 1080(21.5")*



**POSTIUM KOREA** Co., Ltd.  
[www.postium.com](http://www.postium.com)

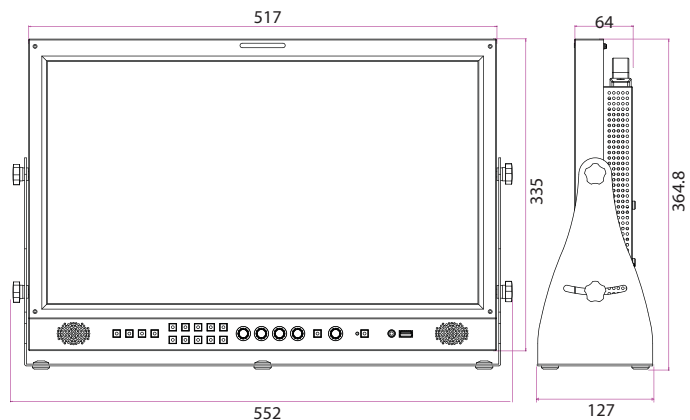
# Extreme Super Bright Screen **OBM-H210**

## Specifications

ITEM	OBM-H210	
Input	BNC (SDI)	2 x 3G/HD/SD-SDI-1/2
	HDMI®	1 x HDMI® 1.3a
	BNC (YPbPr)	3 x Analog(YPbPr)
	BNC (CVBS)	1 x Composite
	DVI	1 x DVI-D
Output	BNC (SDI)	2 x 3G/HD/SD-SDI-1/2
Input Signal Format	SMPTE ST 425-AB	1080p(60/59.94/50/30/29.97/25/24/23.98/30sF 29.97sF/25sF/24sF/23.98sF) / 1080i (60/59.94/50)
	SMPTE ST 274	1080p(30/29.97/25/24/23.98/24sF/23.98sF)
	SMPTE ST 296	1080i (60/59.94/50)
	SMPTE ST 260	720p(60/59.94/50)
	SMPTE ST 2048	1920 x 1035i(60/59.94)
	SMPTE ST 125	2048 x 1080p(24/23.98/24sF/23.98sF)
	ITU-R BT.656	480i(59.94)
	HDMI®	576i(50)
	DVI-D	1080p(60)
Audio In/Out	1 x Phone Jack In	VESA/IBM Modes
	1 x Phone Jack Out	Line In(Stereo)
	2 x Speaker Out	H/P Out(Front, Stereo) Stereo
Display	Size	21" LCD
	Resolution	1920 x 1080 (16:9)
	Pixel Pitch	0.270mm
	Color	True 16.7M Colors
	Viewing Angle	178(H), 178(V)
	Luminance of White	1500cd/m <sup>2</sup>
	Contrast	1000 : 1
General	Active Area (H x V)	476.064 (H)mm x 267.786 (V) mm
	1 x Ethernet	Control/Update, RJ-45 Input
	1 x GPIO	GPI-7 Port, RJ-45P Jack
	2 x Serial	RS-422 Jack, RJ-45P Input / Output
	1 x USB	For Frmware Update, Color Calibration
	Power Requirements	AC(100-230V,50/60Hz) / DC24V
	Power Consumption	Max 40W
	Operating Temperature	0 ~ 40°C(32°F~104°F)
	Operating Humidity	20 ~ 80% RH
	Weight	8.5kg/18.73lbs
	Dimensions	552 x 364.8 x 127mm / 21.73 x 14.36 x 5inch
	Accessories	Power Cable
	Option	VESA Mount / Rack Mount Kit / Hard Case

\* Specifications are subject to change without prior notice for the product quality improvement.

OBM-H 210 Dimensions(mm)



OBM-H210 I / O Connector



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