

**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 x 2 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

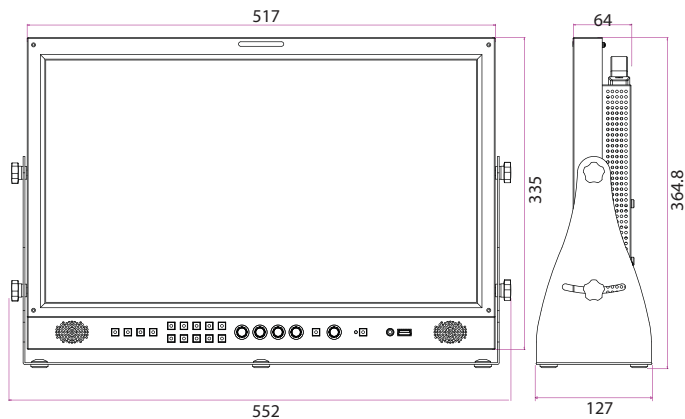
Extreme Super Bright Screen **OBM-H210**

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) 1080i (60/59.94/50)
	SMPTE ST 296	720p(60/59.94/50)
	SMPTE ST 260	1920 x 1035i(60/59.94)
	SMPTE ST 2048	2048 x 1080p(24/23.98/24sF/23.98sF)
	SMPTE ST 125	480i(59.94)
	ITU-R BT.656	576i(50)
	HDMI	1080p(60)
	DVI-D	VESA/IBM Modes
	Audio In/Out	1 x Phone Jack In
1 x Phone Jack Out		H/P Out(Front, Stereo)
2 x Speaker Out		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 ²
	Contrast	1000 : 1
	Active Area (H x V)	476.064 (H)mm x 267.786 (V) mm
General	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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