

# Open Frame Monitor

Model # IPMBX-55W

## Features

- 55 inch wide screen 1920 x 1080 Ultra high resolution
- Support FHD with 1080p resolution
- DVI-D, VGA, HDMI input
- Rugged construction and modularized design
- Side osd control buttons to optimized display
- Build in 2x 5watts stereo speakers

## Option

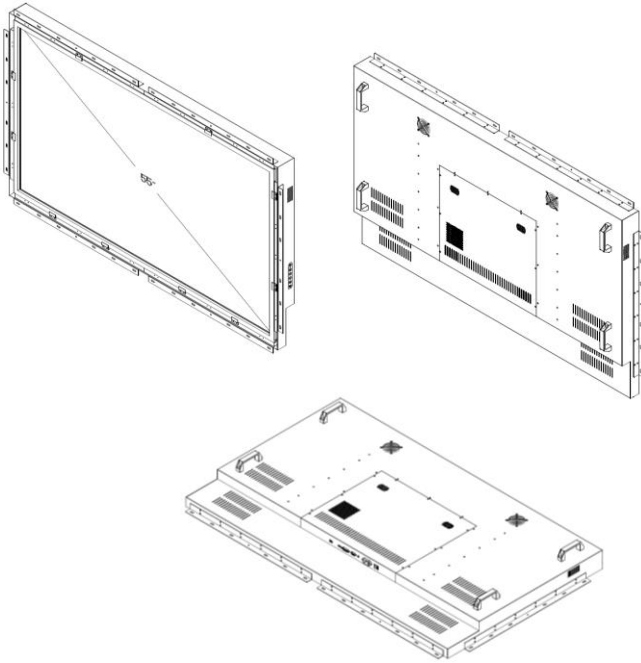
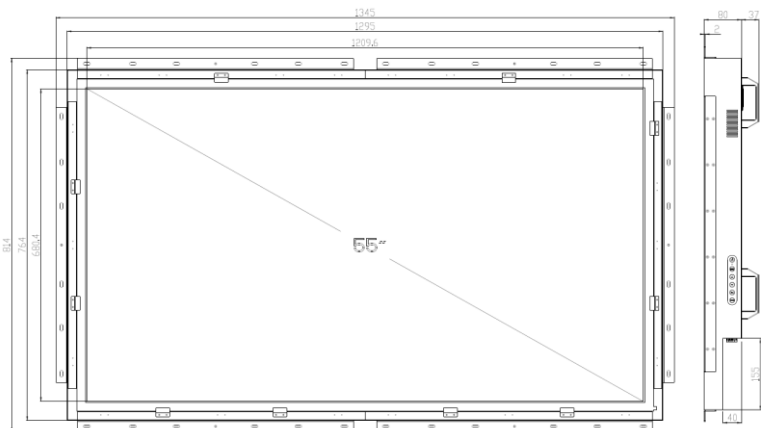
- Composite video input
- BNC Loop-in-out
- Display port input
- 3G / HD / SD-SDI broadcast grade input
- Wide range DC power input
- AR Hardness glass
- Touch screen

## Power Specifications :

AC Power Input	Internal power board , 100-240V AC Input
Wide Range DC Power Input ( option )	Screw Type Terminal Block with internal wide Range DC power supply

## Mechanical and Environment:

Construction	Heavy duty steel chassis
Operating Temperature	0 - 50 deg. C
Operating Humidity	10% - 80% ( non -condensing )
Anti-Vibration	5 - 500 Hz / 1 Grms PTP
Anti-Shock	15G / Peak ( 11 ms )
Physical Dimension (WxHxD)	1345 x 814 x 117 ( mm )
Packing Dimension (WxHxD)	1425 x 895 x 210 ( mm )
Net Weight / Gross Weight	( KGs )
Certification and Approvals	CE / FCC / RoHs



## LCD Characteristics :

Screen Size	55 inch
Backlight Type	LED
Resolution	1920x1080
Contrast Ratio	1600:1
Brightness ( cd/m2 )	360
View Angles ( H/V )	178/178
Pixel Size ( HxV ) mm	0.63x0.63
Max. Color	16.7M
MTBF ( Hrs. )	30,000

## Input Signals:

DVI-D	DVI-D 24Pin Connector ( Female )
VGA	D-SUB 15Pin Connector ( Female )
Audio	3.5" Jack
HDMI	HDMI 2.0
Power Input	AC inlet, 100-240VAC
Touch-USB ( option )	USB A Type connector
Touch-RS232 ( option )	D-SUB 9P connector ( Female )

## User Controls Interface:

Power ON / OFF Button
Power Mode Status LED indicator
OSD ( On Screen Display ) Buttons

