



VIEWBOARD

# ViewBoard Mini IFP2410

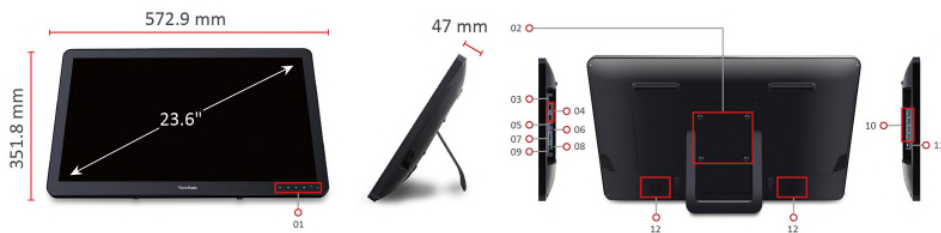
## Key Features

- Android 8.1 embedded OS
- myViewBoard™ digital whiteboard software
- ViewBoard® Cast Content Sharing Software
- HDMI output to external display
- Interactive front-facing teaching and collaboration



## Product Description

The ViewBoard® Mini IFP2410 is a 24" interactive display that transforms podiums and lecterns into collaboration hubs for front-facing teaching. With integrated myViewBoard™ digital whiteboarding software, ViewBoard® Cast streaming software, and a 10-point Projected Capacitive (PCAP) touchscreen, the ViewBoard® Mini makes content creation and sharing easier than ever before. Educators can manipulate and control content, files, images, and annotations on the ViewBoard® Mini touchscreen, then share that content on a larger front-of-classroom display or projector. For dynamic lessons and interactive collaboration, multiple presenters can simultaneously draw, write, and annotate on the ViewBoard® Mini as well- making it an ideal collaboration hub for classrooms, lecture halls, and auditoriums.



- |                                               |                       |
|-----------------------------------------------|-----------------------|
| 01. Menu Controls                             | 07. SD Card Reader    |
| 02. VESA Compatible (Wall Mount 100 x 100 mm) | 08. Mini USB          |
| 03. LAN                                       | 09. DC Power In       |
| 04. HDMI/MHL In/Out                           | 10. USB 2.0 x 4       |
| 05. Audio In                                  | 11. USB Type-B        |
| 06. Headphone                                 | 12. Internal Speakers |

Visit Us  [www.viewsonic.com](http://www.viewsonic.com)

**DISPLAY**

Panel Size:	23.6"
Type/Tech:	TFT liquid crystal display
Display Area (mm):	544.8(H) x 320.5 (V) (23.6" diagonal)
Aspect Ratio:	16:9
Native Resolution:	1920 x 1080
Brightness:	250 nits (typ.)
Contrast Ratio:	3000:1 Typ.
Viewing Angles:	H = 178, V = 178 typ.
Backlight Life:	40,000 Hours Typ.
Orientation:	Landscape

**PLATFORM**

Processor:	ARM based SoC
RAM:	2GB DDR3
Storage:	16GB EMMC iNand

**TOUCH**

Type/ Tech:	PCAP touch technology
Touch Point:	10 points touch, 10 points writing

**INPUT**

HDMI:	x1
Audio:	x1 PC audio(3.5 mm)
SD/SDHC:	Yes

**OUTPUT**

HDMI:	x1
-------	----

**LAN**

RJ45:	x1
-------	----

**USB**

Type A:	USB 2.0 x4
Type B:	x1 for touch
Mini USB:	x1 ( For OTG)

**SPEAKERS**

SPEAKERS:	2.5Wx2
-----------	--------

**COMPATIBILITY**

HDMI:	480i, 480p,720p,1080i,1080p
-------	--------------------------------

**EMBEDDED OS**

Embedded OS:	Android 8.1
--------------	-------------

**USB SUPPORTED FILE FORMAT**

Text: TXT/JPEG/BMP/GIF (non-animated) Picture: AVI/RM/RMVB/ MOV/ FLV/ 3GP/ MP4/MKV Video: Multi Format Codec provides encoding and decoding of MPEG-4/H.263/H.264 up to 1080p@30fps and decoding of MPEG-2/VC1 video up to 1080p@30 fps  Audio: AAC/ APE/ WMA/ MP3/ OGG/ WAV/ FLAC
USB SUPPORTED FILE FORMAT:

**BUNDLE SOFTWARE**

Basic Annotation Software:	myViewboard for Android
Wireless Presentation with Touch Feedback: Viewboard Cast:	vCastReceiver

**POWER**

Voltage:	100-240 VAC +/- 10% Wide Range, 50-60Hz +/-3 Hz
Consumption:	35W (typ), 40W (max) < 0.5W ("Off")

**ERGONOMICS**

Wall Mount (VESA®):	100 x 100
---------------------	-----------

**OPERATING CONDITIONS**

Temperature (° C):	5°C to 40°C (Landscape only)
Humidity:	20% ~ 90% non-condensing

**DIMENSIONS (W X H X D)**

Physical (mm):	572.9 x 351.8 x 47mm
Packaging (mm):	643 x 435 x 140 mm

**WEIGHT**

Net (kg):	5.64 kg
Gross (kg):	7.56 Kg

**REGULATIONS**

REGULATIONS:	FCC, cUTVus, FCC-ID, IC-ID, CE, CB, R&TTE, RoHS, ErP, WEEE
--------------	------------------------------------------------------------

**PACKAGE CONTENTS**

PACKAGE CONTENTS:	1. IFP2410 2. Power adapter 3. Power cord (depend on regions,)* 4. Quick Start Guide *Applicable power cord is shipped with the product to the point of destination. (VSA: US ; VSE: EU+UK ; VSCN: CN)
-------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------