

# This is Why



- INTERACTIVE FLAT PANEL DISPLAY FOR CLASSROOMS AND MEETING ROOMS
- 65" (163,9CM) SIZE WITH 1920 X 1080 PIXELS
- FAST AND RESPONSIVE INFRARED (IR) 6 POINT TOUCH - UP TO 2 USERS
- TWO BUILT-IN STEREO LOUDSPEAKERS (2X15W) WHICH CLEARLY AND EFFECTIVELY FILL LARGER CLASSROOMS
- FULLY FEATURED OKTOPUS ANNOTATION SOFTWARE INCLUDING ADVANCED LESSON TOOLS

The Sharp PN-VC651B has been developed and optimised for classrooms and higher education campuses as well as SME workspaces. Offering the latest on-screen collaboration capabilities with outstanding price performance, Sharp's latest 65" interactive flat panel display (IFPD) can help you enhance communication and create the conditions for best collaboration.

Whether in a classroom or a meeting room, it can sometimes be a challenge to keep everyone focused and engaged. That's where Sharp's latest IFPD PN-VC651B comes in. The generous Full HD 65" touchscreen monitor lets you display, create and collaborate with ease and precision.

The fully featured and comprehensive annotation software, Oktapus, opens up new ways for brainstorming, sharing ideas and finalizing decisions. In addition this software package ships with a comprehensive set of lesson tools for Drawing, Math, English, Science, and Geography.

Powerful, flexible and very cost-effective, the latest Sharp IFPD PN-VC651B provides an outstanding platform to either boost collaboration, enhance audience impact, or simply increase lesson effectiveness.

## DISPLAY MODULE DATA

- Panel Technology: **a-Si TFT LCD**
- Native Resolution (Pixels): **1.920 x 1.080**
- Diagonal Size (inches / cm): **65/163,9**
- Aspect Ratio: **16:9**
- Backlight Technology: **LED, edge lit**
- Brightness (cd/m<sup>2</sup>): **360**
- Contrast Ratio: **4.000:1**
- Display Colours: **1.07 billion**
- Response Time (grey to grey avg) ms: **8**

## TOUCH INTERFACE SPECIFICATION

- Technology: **IR**
- Number of Touch Points: **6**
- Number of Simultaneous Users: **2**
- Coating / Filter: **AR**
- Operating System Compatibility: **Win7 (32/64bit)/Win8/8.1 (32/64bit)**

## SAFETY AND ENVIRONMENT (EUROPE)

- CE, CB Report: **✓**
- Mercury Content (mg): **0**

## INSTALLATION

- Landscape: **✓**
- Mounting (VESA/Number of Points/Pitch mm): **VESA/4/400x400**

## CONNECTIVITY (AUDIO/VIDEO) OUTPUT

- Audio/Headphone 3.5mm Jack: **1**

## ACCESSORIES

- Software: **Oktopus Interactive Annotation Software**
- Pen: **1 pc.**

## KEY SPECIFICATIONS

- Built in Speakers (W): **15 + 15**
- Computer Input - Plug and Play: **✓**
- Cabinet Colour: **Black**
- Fanless: **✓**

## POWER SUPPLY AND OPERATING ENVIRONMENT

- Operating Voltage(ACV) / Frequency(Hz): **100-240,50/60**
- Power Consumption (W) (Operating MAX): **270**
- Power Consumption (W) (Standby): **1**
- Operating Temperature (oC): **0-40**
- Humidity (%): **10-90**

## WEIGHTS AND MEASURES

- Bezel Size (L/R) mm: **63/63**
- Bezel Size (U/L) mm: **64/85**
- Product Dimensions (W/H/D) mm: **1.562,1/959,6/93,2**
- Product Weight Without Stand (Kg): **51,15**

## CONNECTIVITY (AUDIO/VIDEO) INPUT

- HDMI: **1**
- VGA: **1 (Mini D-SUB 15 pin)**
- Audio 3.5mm Jack: **1**

## CONNECTIVITY (CONTROL/SERIAL DATA)

- RS232C IN: **1**
- USB: **1**

[www.sharp.co.uk](http://www.sharp.co.uk)

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