

This is Why

- ▶ 203,2 CM DIAGONAL SCREEN SIZE
- ▶ 1.920 X 1.080 RESOLUTION IN DOTS
- ▶ INTEGRATED TOUCH SCREEN
- ▶ CONTRAST 3.000:1
- ▶ FULL LED BACKLIGHT
- ▶ EASY TO USE PEN SOFTWARE
- ▶ STREAMLINED COMMUNICATIONS VIA MFP CONNECTION
- ▶ MODULE SLOT SYSTEM



By integrating a 203,2 cm Sharp LCD monitor, a highly sensitive touch screen, and original user-intuitive pen software, Sharp has made the PN-L802B the ideal tool for meetings, video conferencing, presentations, corporate training, classroom lessons, and other applications where communication is key. The result is minimum effort and maximum work efficiency with this new touch-screen LCD monitor.

DISPLAY MODULE DATA

- ▶ Panel Technology: **UV2A LCD**
- ▶ Native Resolution (Pixels): **1920 x 1080**
- ▶ Diagonal Size (inches / cm): **80/203,2**
- ▶ Aspect Ratio: **16:9**
- ▶ Backlight Technology: **LED, full array**
- ▶ Brightness (cd/m2): **300**
- ▶ Contrast Ratio: **3000:1**
- ▶ Display Colours: **1064 million**
- ▶ Response Time (grey to grey avg) ms: **6**
- ▶ Viewing Angle (H/V)0 CR >10: **160 x 160**

TOUCH INTERFACE SPECIFICATION

- ▶ Technology: **Optical imaging**
- ▶ Number of Touch Points: **2**
- ▶ Number of Simultaneous Users: **1**
- ▶ Coating / Filter: **AR**
- ▶ Operating System Compatibility: **Windows 8, Windows 7, Windows Vista, Windows XP, Mac OSX**

SAFETY AND ENVIRONMENT (EUROPE)

- ▶ EU Energy Efficiency Classification: **A**
- ▶ CE, CB Report: **✓**
- ▶ GOST: **✓**
- ▶ Mercury Content (mg): **0**

INSTALLATION

- ▶ Landscape: **✓**
- ▶ Mounting (VESA/Number of Points/Pitch mm): **6/200mm x 200mm or 4/200mm x 200mm**

CONNECTIVITY (AUDIO/VIDEO) OUTPUT

- ▶ DVI-D: **1 (OPT PN-ZB01)**
- ▶ Audio RCA R-L: **1**
- ▶ External Speaker: **7W + 7W**

ACCESSORIES

- ▶ Software: **OPT**
- ▶ Touch Application Pad: **OPT (PN-ZC01)**
- ▶ Pen Tray: **STD**
- ▶ Pen: **STD**
- ▶ Eraser: **STD**

KEY SPECIFICATIONS

- ▶ 24/7 Operation Certified: **✓**
- ▶ Built in Speakers (W): **7 + 7**
- ▶ Computer Input - Plug and Play: **✓**
- ▶ Power Management: **✓**
- ▶ Cabinet Colour: **Silver**
- ▶ Fanless: **✓**

POWER SUPPLY AND OPERATING ENVIRONMENT

- ▶ Operating Voltage(ACV) / Frequency(Hz): **100-240/50-60**
- ▶ Power Consumption (W) (Operating MAX): **260**
- ▶ Power Consumption (W) (Standby): **1**
- ▶ Operating Temperature (oC): **5-35**
- ▶ Humidity (%): **20-80**

WEIGHTS AND MEASURES

- ▶ Bezel Size (L/R) mm: **50/50**
- ▶ Bezel Size (U/L) mm: **100/50**
- ▶ Product Dimensions (W/H/D) mm: **1880 x 1157 x 135**
- ▶ Product Weight Without Stand (Kg): **102**

CONNECTIVITY (AUDIO/VIDEO) INPUT

- ▶ HDMI: **1**
- ▶ DVI-D: **1 (OPT PN-ZB01)**
- ▶ VGA: **1**
- ▶ Component: **1 (OPT PN-ZB01)**
- ▶ Composite: **1 (OPT PN-ZB01)**
- ▶ S-Video: **1 (OPT PN-ZB01)**
- ▶ Audio 3.5mm Jack: **1**
- ▶ Audio RCA R-L: **1 (OPT PN-ZB01)**

CONNECTIVITY (CONTROL/SERIAL DATA)

- ▶ RS232C IN: **1**
- ▶ RS232C OUT: **1**
- ▶ LAN Port: **1 (OPT PN-ZB01)**

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