

This is Why



- ▶ BIG PAD FOR OFFICE AND MEETING ROOMS
- ▶ 70" (176,6CM) SIZE WITH 1920 X 1080 PIXELS
- ▶ FAST AND RESPONSIVE INFRARED (IR) 10 POINT TOUCH - UP TO 4 USERS
- ▶ TOUCH DISPLAY LINK 2.0 FOR BYOD WIRELESS COLLABORATION
- ▶ SHARP'S UNIQUE UV2A LCD TECHNOLOGY FOR HIGH VISUAL CLARITY
- ▶ SHARP'S ACCLAIMED PEN SOFTWARE FOR INTUITIVE WRITING, DRAWING AND ANNOTATION
- ▶ ERGONOMIC AND HIGHLY VISIBLE CONTRAST 3.000:1
- ▶ SMOOTH AND HARD-WEARING ANTIGLARE COATING WITH SCRATCH RESISTANCE

Sharp's New advanced 70" BIG PAD LCD monitor is designed for smooth and effortless communication in a wide range of environments. By integrating a 176,6 cm LCD monitor, recognition of up to ten touch points at once, simultaneous writing by up to 4 users, Sharp's new Pen Software and the embedded New Touch Display Link 2.0 - Sharp has made the PN-70TB3 the ideal tool for meetings, video conferencing and classroom lessons.

DISPLAY MODULE DATA

- ▶ Panel Technology: **UV2A LCD**
- ▶ Native Resolution (Pixels): **1.920 x 1.080**
- ▶ Diagonal Size (inches / cm): **70/176,6**
- ▶ Aspect Ratio: **16:9**
- ▶ Backlight Technology: **LED, edge lit**
- ▶ Brightness (cd/m2): **300**
- ▶ Contrast Ratio: **3.000:1**
- ▶ Display Colours: **1.06 billion**
- ▶ Response Time (grey to grey avg) ms: **6**
- ▶ Viewing Angle (H/V)0 CR >10: **160/160**

TOUCH INTERFACE SPECIFICATION

- ▶ Technology: **IR**
- ▶ Number of Touch Points: **10**
- ▶ Number of Simultaneous Users: **Up to 4**
- ▶ Coating / Filter: **AR and AG**
- ▶ Operating System Compatibility:
Windows7 (32/64bit), Windows8/8.1 (32/64bit)

SAFETY AND ENVIRONMENT (EUROPE)

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

INSTALLATION

- ▶ Landscape: ✓
- ▶ Mounting (VESA/Number of Points/Pitch mm): **4/400 x 200**

CONNECTIVITY (AUDIO/VIDEO) OUTPUT

- ▶ DisplayPort: **1**
- ▶ Audio/Headphone 3.5mm Jack: **1**
- ▶ External Speaker: **10W + 10W**

ACCESSORIES

- ▶ Software: **Pensoft, Touch Display Link 2.0**
- ▶ Pen Tray: **STD**
- ▶ Pen: **STD**
- ▶ Eraser: **STD**

KEY SPECIFICATIONS

- ▶ 24/7 Operation Certified: ✓
- ▶ Built in Speakers (W): **10W + 10W**
- ▶ Computer Input - Plug and Play: ✓
- ▶ Power Management: ✓
- ▶ Cabinet Colour: **Black**
- ▶ Fanless: ✓

POWER SUPPLY AND OPERATING ENVIRONMENT

- ▶ Operating Voltage(ACV) / Frequency(Hz): **100-240,50/60**
- ▶ Power Consumption (W) (Operating MAX): **225**
- ▶ Operating Temperature (oC): **5-35**
- ▶ Humidity (%): **20-80**

WEIGHTS AND MEASURES

- ▶ Bezel Size (L/R) mm: **26/26**
- ▶ Bezel Size (U/L) mm: **26/59**
- ▶ Product Dimensions (W/H/D) mm: **1.647 x 1.010 x 94**
- ▶ Product Weight Without Stand (Kg): **59**

CONNECTIVITY (AUDIO/VIDEO) INPUT

- ▶ HDMI: **3**
- ▶ DisplayPort: **1**
- ▶ VGA: **1**
- ▶ Component: **1 (Via VGA port)**
- ▶ Audio 3.5mm Jack: **2**

CONNECTIVITY (CONTROL/SERIAL DATA)

- ▶ LAN Port: **1**

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