



- 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
- SHARP DISPLAY CONNECT FOR BYOD WIRELESS COLLABORATION
- SHARP'S UNIQUE UV2A LCD TECHNOLOGY FOR HIGH VISUAL CLARITY
- ► SHARP 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 Pen Software and the embedded SHARP Display Connect - 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: SHARP Pen Software, SHARP Display Connect

▶ 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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