

This is Why



- ▶ 70" (176.6 CM) DIAGONAL SCREEN SIZE
- ▶ ULTRA HD , 3840 X 2160 PIXEL RESOLUTION
- ▶ INTEGRATED 4K USB MEDIA PLAYER
- ▶ LOW POWER CONSUMPTION
- ▶ BRIGHT, VIVID COLOURS SHINE THROUGH DESPITE ANTI-REFLECTIVE COATING
- ▶ SOLID, SLEEK AND STYLISH, SLIM BEZEL DESIGN
- ▶ 24/7 OPERATION
- ▶ PORTRAIT AND LANDSCAPE INSTALLATION SUPPORT

Packed with state-of-the-art picture technologies, the PN-H701 is an outstanding communication platform. This 70-inch-class 4K(3.840 x 2.160 resolution) Ultra HD monitor boasts a screen with the size and impressive super-high-resolution image quality to showcase all manner of content, from detailed text to beautifully textured graphics. With its huge and seamless screen and four times the resolution of 1080p full HD, it delivers all the detail, depth, and clarity that the content creator intended. Excelling in any indoor venue - whether in a retail, office, conference, or public setting - this is one monitor that will make an unforgettable impact on any audience.

DISPLAY MODULE DATA

- ▶ Panel Technology: **UV2A**
- ▶ Native Resolution (Pixels): **3840 x 2160**
- ▶ Diagonal Size (inches / cm): **70/176,6**
- ▶ Aspect Ratio: **16:9**
- ▶ Backlight Technology: **W-LED/Edge**
- ▶ Brightness (cd/m2): **400**
- ▶ Contrast Ratio: **3000 : 1**
- ▶ Display Colours: **16,77M**
- ▶ Response Time (grey to grey avg) ms: **6**
- ▶ Viewing Angle (H/V)0 CR >10: **176/176**

POWER SUPPLY AND OPERATING ENVIRONMENT

- ▶ Operating Voltage(ACV) / Frequency(Hz): **100-240/50-60**
- ▶ Power Consumption (W) (Operating MAX): **240**
- ▶ Power Consumption (W) (Standby): **0,50**
- ▶ Operating Temperature (oC): **0 - 40**
- ▶ Humidity (%): **20 - 80RH**
- ▶ Heat Dissipation (BTU/h) MAX: **819**

WEIGHTS AND MEASURES

- ▶ Bezel Size (L/R) mm: **8,8/8,8**
- ▶ Bezel Size (U/L) mm: **8,5/13,3**
- ▶ Product Dimensions (W/H/D) mm: **1559 x 894 x 69**
- ▶ Product Weight Without Stand (Kg): **47**

CONNECTIVITY (AUDIO/VIDEO) INPUT

- ▶ HDMI: **4**
- ▶ VGA: **1**
- ▶ Audio 3.5mm Jack: **1**

CONNECTIVITY (CONTROL/SERIAL DATA)

- ▶ RS232C IN:
1 (interactive/via 3,5mm mini jack terminal (coverter cable included))
- ▶ LAN Port: **1**
- ▶ USB: **1**

KEY SPECIFICATIONS

- ▶ 24/7 Operation Certified: ✓
- ▶ Built in Speakers (W): **10W + 10W**
- ▶ Power Management: ✓
- ▶ Cabinet Colour: **Black**

SAFETY AND ENVIRONMENT (EUROPE)

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

INSTALLATION

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

CONNECTIVITY (AUDIO/VIDEO) OUTPUT

- ▶ Audio/Headphone 3.5mm Jack: **1**

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SHARP

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