PN-85TH1

The BIG PAD for meeting rooms and collaborating



- BIG PAD for office meeting room, corporate boardroom and professional training room
- "Pen-On-Paper" user experience with responsive InGlass™ 20-point touch
- Integrated Android PC for direct drawing and other embedded touch applications
- Intuitive writing, drawing and annotation with Sharp Pen Software
- 85" (214cm) size with 3840 x 2160 pixels
- 4K reading and writing user experience
- Latest BYOD wireless collaboration via integrate Android PC or Mini-OPS slot or Sharp Display Connect
- Brilliant eye-catching image content with large size and wide viewing angle



Specifications

DISPLAY MODULE DATA

LCD **Panel Technology** Native Resolution (Pixels) 3840 x 2160 Diagonal Size (inches / cm) 85 / 214.8 **Aspect Ratio** 16:9 **Backlight Technology** LED, full array Brightness (cd/m2) 350 Contrast Ratio 5000:1 **Display Colours** 1.07B Response Time (grey to grey avg) ms 9.5 Viewing Angle (H/V)0 CR >10 178 x 178

POWER SUPPLY AND OPERATING ENVIRONMENT

Operating Voltage(ACV) / Frequency(Hz)100-240 / 50-60Power Consumption (W) (Operating MAX)310Power Consumption (W) (Standby)0.5Operating Temperature (oC)5-35Humidity (%)20-80

INSTALLATION

Landscape • Portrait •

Mounting (VESA/Number of Points/Pitch mm) 4 / 600mm x 400mm

CONNECTIVITY (AUDIO/VIDEO) OUTPUT

 DisplayPort
 1

 Audio/Headphone 3.5mm Jack
 1

 External Speaker
 10W + 10W

ACCESSORIES

Software SHARP Pen Software, SHARP

Display Connect, SHARP Touch

Viewer Software

 Pen Tray
 •

 Pen
 1x

 Eraser
 Yes

KEY SPECIFICATIONS

Built in Speakers (W) 10+10
Computer Input - Plug and Play .
Power Management .
Cabinet Colour Black
Fanless .

WEIGHTS AND MEASURES

Bezel Size (L/R) mm tbd
Bezel Size (U/L) mm tbd

Product Dimensions (W/H/D) mm 1951 x 1150 x 99 Product Weight Without Stand (Kg) 77

CONNECTIVITY (AUDIO/VIDEO) INPUT

 HDMI
 2

 DisplayPort
 1

 VGA
 1

 Audio 3.5mm Jack
 1

Other Mini-OPS Slot

CONNECTIVITY (CONTROL/SERIAL DATA)

 RS232C IN
 1

 LAN Port
 1

 USB
 2

