

4K BIG PAD interactive display solutions

# PN-75TH1

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
- 75" (189cm) size with 3840 x 2160 pixels
- 4K reading and writing user experience with integrated palm reject
- 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

# Specificationer

## DISPLAY MODULE DATA

Panel Technology	LCD
Native Resolution (Pixels)	3840 x 2160
Diagonal Size (inches / cm)	75 / 189.3
Aspect Ratio	16:9
Backlight Technology	LED, full array
Brightness (cd/m <sup>2</sup> )	350
Contrast Ratio	5000:1
Display Colours	1.07B
Response Time (grey to grey avg) ms	9.5
Viewing Angle (H/V)° CR >10	178 x 178

## TOUCH INTERFACE SPECIFICATION

Technology	InGlass™
Number of Touch Points	20
Coating / Filter	AR
Screen Hardness (H)	3H
Operating System Compatibility	Windows 10, Mac OSX

## WEIGHTS AND MEASURES

Bezel Size (L/R) mm	tbd
Bezel Size (U/L) mm	tbd
Product Dimensions (W/H/D) mm	1724 x 1020 x 98
Product Weight Without Stand (Kg)	61

## 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

## KEY SPECIFICATIONS

Built in Speakers (W)	10 + 10
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)	330
Power Consumption (W) (Standby)	0.5
Operating Temperature (oC)	5-35
Humidity (%)	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 Viewing Software
Pen Tray	Yes
Pen	1x
Eraser	Yes