

43" Interactive Display

PN-HW431T

A fast and accurate tool for teams that collaborate



- BIG PAD for smaller office meeting spaces
- "Pen-on-paper" user experience with fast and responsive IR 20 point touch
- Powerful data organisation and collaboration with SHARP Touch Viewer application
- 43" (108cm) size with 3840 x 2160 pixels
- Intuitive writing, drawing and annotation with SHARP Pen software
- Attractive touch stylus with 2mm tip

Specifications

DISPLAY MODULE DATA

Panel Technology	LCD
Native Resolution (Pixels)	3.840 x 2.160
Diagonal Size (inches / cm)	42.5 / 108
Aspect Ratio	16:9
Backlight Technology	LED, edge lit
Brightness (cd/m2)	350
Contrast Ratio	4.000: 1
Display Colours	1.07 billion
Viewing Angle (H/V) @ CR >10	178 / 178

POWER SUPPLY AND OPERATING ENVIRONMENT

Operating Voltage(ACV) / Frequency(Hz)	100V-240V AC, 50 / 60Hz
Power Consumption (W) (Operating MAX)	115
Power Consumption (W) (Standby)	0.5
Operating Temperature (oC)	5-35
Humidity (%)	20-80
Heat Dissipation (BTU/h) MAX	392

INSTALLATION

Landscape	•
Portrait	•
Mounting (VESA/Number of Points/Pitch mm)	4 / 200 x 200

CONNECTIVITY (AUDIO/VIDEO) OUTPUT

Audio/Headphone 3.5mm Jack	1
External Speaker	10W + 10W

ACCESSORIES

Software	SHARP Pen Software, Sharp Touch Viewing
Pen	STD

KEY SPECIFICATIONS

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

WEIGHTS AND MEASURES

Bezel Size (L/R) mm	16 / 16
Bezel Size (U/L) mm	16 / 16
Product Dimensions (W/H/D) mm	1007 x 598 x 72
Product Weight Without Stand (Kg)	16

CONNECTIVITY (AUDIO/VIDEO) INPUT

HDMI	3
VGA	1
Audio 3.5mm Jack	1

CONNECTIVITY (CONTROL/SERIAL DATA)

RS232C IN	1
LAN Port	1
USB	1

