PN-80TH5

Bring collaboration and presentation to life



- BIG PAD for specialised professional, education and mission-critical applications
- "Pen-On-Paper" User Experience with Highly Responsive P-CAP 30-Point Touch
- Brilliant Eye-Catching Image Content with direct optical bonding
- Latest BYOD wireless Collaboration via Mini-OPS Slot or Sharp Display
 Connect
- 80" (204,4cm) size with 3840 x 2160 pixels
- True 4K Reading and Writing User Experience with integrated Palm Reject
- Intuitive Writing, Drawing and Annotation with Sharp Pen Software
- Powerful data organisation and collaboration with Sharp Touch Viewer Application



Specifications

DISPLAY MODULE DATA

Panel Technology UV2A LCD Native Resolution (Pixels) 3840 x 2160 Diagonal Size (inches / cm) 80 / 204.4 **Aspect Ratio** 16:9 **Backlight Technology** LED, full array Brightness (cd/m2) 300 Contrast Ratio 4000:1 **Display Colours** 1.06B Response Time (grey to grey avg) ms Viewing Angle (H/V)0 CR >10 176 x 176

POWER SUPPLY AND OPERATING ENVIRONMENT

Operating Voltage(ACV) / Frequency(Hz) 100-240 / 50-60 Power Consumption (W) (Operating MAX) 325 Power Consumption (W) (Standby) 0.5 Operating Temperature (oC) 5-35 Humidity (%) 20-80

INSTALLATION

Heat Dissipation (BTU/h) MAX

Landscape **Portrait** Horizontal

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

CONNECTIVITY (AUDIO/VIDEO) OUTPUT

DisplayPort Audio/Headphone 3.5mm Jack **External Speaker** 10W + 10W

ACCESSORIES

Software SHARP Pen Software, SHARP

Display Connect, SHARP Touch

Viewer Software

1109

Pen Tray Yes 2x Pen Eraser Yes

KEY SPECIFICATIONS

24/7 Operation Certified 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 38 / 38 Bezel Size (U/L) mm 41/41 1863 x 1090 x 98 Product Dimensions (W/H/D) mm 73

Product Weight Without Stand (Kg)

CONNECTIVITY (AUDIO/VIDEO) INPUT

нрмі DisplayPort 2 VGA 1 Audio 3.5mm Jack

Other Mini-OPS Slot

CONNECTIVITY (CONTROL/SERIAL DATA)

RS232C IN	1
LAN Port	1
USB	2