

Specifications

| Model Name | | PN-65SC1 |
|---|--------------------------------------|---|
| Installation | | Landscape |
| LCD Panel | | 65-inch-class (64 1/2-inch [163.9 cm] diagonal) TFT LCD |
| | Max. Resolution | 1,920 x 1,080 pixels |
| | Max. Display Colours (approx.) | 16.77 million colours |
| | Pixel Pitch (H x V) | 0.744 x 0.744 mm |
| | Max. Brightness (average)*1 | 350 cd/m ² |
| | Contrast Ratio | 5,000 : 1 |
| | Viewing Angle (H/V)*2 | 178°/178° (CR ≥ 10) |
| | Active Screen Area (W x H) (approx.) | 1,428.5 x 803.5 mm (56 1/8" x 31 5/8") |
| | Response Time | 6.5 ms (grey to grey, avg.) |
| | Backlight | LED, edge lit |
| Touchscreen | Touch Technology | IR (infrared blocking detection method) |
| | PC Connection Port | USB (2.0 compliant) (Type B) x 1 |
| | Power Supply | Supplied from main unit |
| | Multi Touch | 10 points |
| | Protection Glass | Thickness: Approx. 4.1 mm*3 Shock resistance: 130 cm*4 |
| Touch Pen | Function Button | N/A (passive pen) |
| Computer Input | Video | Analogue RGB (0.7 Vp-p) [75 Ω], HDMI™, DisplayPort™ |
| | Synchronisation | Horizontal/vertical separation (TTL: positive/negative) |
| | Plug & Play | VESA DDC2B |
| | Power Management | VESA DPMS |
| Input Terminals*5 | | PC analogue: Mini D-sub 15-pin x 1, HDMI x 4 (HDCP and 1080p compatible, PC / AV signal compatible), DisplayPort (HDCP compatible, PC signal compatible) x 1, 3.5 mm-diameter mini stereo jack x 1, RS-232C D-sub 9-pin x 1 |
| Output Terminals*5 | | 3.5 mm-diameter mini stereo jack x 1 |
| USB Hub Function | | USB 2.0 (type A) x 2 |
| Expansion Slot | | 12 V, 2.4 A (power supplied when expanding the functions with an optional part) |
| Speaker Output | | 10 W + 10 W |
| Mounting | | VESA (4 points), 400 x 400 mm, M6 screw |
| Power Supply*6 | | 100 V – 240 V AC, 50/60 Hz |
| Power Consumption | | 205 W |
| Environmental Conditions | Operating Temperature | 5° C to 35° C |
| | Operating Humidity | 20% to 80% RH (no condensation) |
| Dimensions (W x D x H) (approx.) (display only) | | 1,521 x 99 x 952 mm (59 7/8" x 3 7/8" x 37 1/2") |
| Weight (approx.) | | 57.5 kg (126.8 lbs) |
| Main Accessories | | AC power cord, remote control unit, battery (AAA size) x 2, set-up manual, blank sticker, cable clamp x 3, USB cable*7, pen tray, pen tray mounting screw x 2, touch pen, camera mount, camera mount screw x 2, camera screw, CD-ROM, SHARP Display Connect license |