



- ▶ 42" (106.7CM) DIAGONAL SCREEN SIZE
- ▶ 1,920 X 1,080 RESOLUTION
- ▶ BRIGHTNESS 700 CD/M²
- ▶ SLOT IN OPTION BOARD PNZB01
- ▶ 24/7 OPERATION
- ▶ WEIGHT 22 KG
- ▶ 5 X 5 MULTI-SCREEN CAPABILITY (ENLARGEMENT)
- ▶ SLIM BEZEL

Sharp's large-format, high-performance LCD monitors are designed to meet the diverse needs of business users and boast solid reliability, superb durability, and easy operation. They come in a wide range of sizes with a choice of portrait or landscape installation, allowing customers to choose the monitor best suited to location and purpose. Not only are Sharp LCD monitors a dynamic and effective way to convey information, but they also add visual impact to offices and public spaces, with the added advantage of low power consumption.

PANEL DATA

- ▶ LCD Type: **TFT-LCD**
- ▶ Screen Size (mm): **1.067 mm diagonal (42")**
- ▶ Native Resolution: **Full-HD 1.920 x 1.080 pixel**
- ▶ Display Colours: **max. 1.064 Million (10 bit)**
- ▶ Brightness: **700cd/m²**
- ▶ Contrast Ratio: **3.000:1**
- ▶ Bezel H / V (mm): **19,5**
- ▶ Panel Response Time (ms): **8**
- ▶ Viewing Angle: **H/V 178°**

DATA TERMINALS

- ▶ DVI-D in/out: **yes (with Option PN-ZB01)**
- ▶ HDMI: ✓
- ▶ 15 Pin-Sub D (RGB H/V; Y/Ucb/Ucr): ✓

CONTROL TERMINALS

- ▶ RS232C: ✓
- ▶ LAN: **yes (with Option PN-ZB01)**

VIDEO / COLOUR STANDARDS

- ▶ PAL 60/N/M: ✓/✓/✓
- ▶ SECAM: ✓
- ▶ NTSC (MHz) 3.58/ 4.43: ✓/✓
- ▶ DTV 480i/480p/540p: ✓/✓/✓
- ▶ 576i/576p: ✓/✓
- ▶ 720p/1.035i: ✓/✓
- ▶ 1080i/1080p: ✓/✓
- ▶ 1080/24p: ✓/✓

ACCESSORIES

- ▶ Remote Control / Owners Manual (CD-ROM): ✓/✓
- ▶ Power Cable / PC Cable: ✓/✓

PC-INPUT

- ▶ Full-HD (1920x1080): ✓
- ▶ UXGA 1600x1200: ✓
- ▶ SXGA+ 1400x1050: ✓
- ▶ SXGA 1280x1024: ✓
- ▶ WXGA 1280x800 / 1360x768 / 1366x768: ✓
- ▶ XGA 1024x768: ✓
- ▶ SVGA 800x600: ✓
- ▶ Mac Compatible: ✓

VIDEO TERMINALS

- ▶ Composite (RCA/BNC): **yes BNC (with Option PN-ZB01)**
- ▶ S-Video (Y/C): **yes (with Option PN-ZB01)**
- ▶ DVI-D / DVI-I: ✓/no (with Option PN-ZB01)
- ▶ Component (RCA/BNC): **yes BNC (with Option PN-ZB01)**
- ▶ HDMI: ✓
- ▶ HDCP Compatible: ✓

AUDIO TERMINALS

- ▶ Mini Jack (3.5 mm) in/out: ✓/X
- ▶ RCA-Stereo Terminal In/Out: ✓/yes (with Option PN-ZB01)
- ▶ Via HDMI-Terminal: ✓
- ▶ Speaker Output (W RMS): **Internal 2x 10W (Speaker Output 2x 10W; Option AN-ZB01)**

INSTALLATION

- ▶ Portrait / Landscape: ✓/✓
- ▶ Mounting Pitches (mm): **VESA 200,4x M6 10mm 200x200,400x200**

OTHERS

- ▶ Special Features: **24/7 (Landscape 50.000h, Portrait 30.000h)**
- ▶ Picture-in-Picture (PiP): ✓
- ▶ Multi screen function: **5x5**
- ▶ DSPA (Data Signal Power Auto): ✓
- ▶ Power supply (V) / power consumption, standard (W) / power consumption, ECO (W) / stand-by (W): **100-240V/225W**
- ▶ Heat Dissipation (BTU / h): ECO-Mode / Standard: **768**
- ▶ Dimensions in mm (W x H x D): **973 x 566 x 126**
- ▶ Weight (kg): **22**
- ▶ EAN: **4974019652467**
- ▶ Power consumption on-mode (W), IEC 62087 Ed. 2.0: **172.9**
- ▶ Power consumption standby (W), IEC 62301 Ed. 1.0: **0.36**
- ▶ Power consumption off mode (W), IEC 62301 Ed. 1.0: **0**
- ▶ Peak luminance ratio, without forced menu (%): **68**
- ▶ Mercury content (mg): **41**
- ▶ Presence of lead: ✓

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