

This is Why

- ▶ 80.1 CM (32" CLASS) DIAGONAL SCREEN SIZE
- ▶ 3,840 X 2,160 RESOLUTION IN DOTS - QFHD
- ▶ IGZO TECHNOLOGY
- ▶ CONTRAST 800:1
- ▶ LED, EDGE-LIT
- ▶ 24 / 7 OPERATION
- ▶ ENERGY EFFICIENT



Sharp's new professional-use QFHD LCD monitor forms an entirely new generation of displays that incorporate Sharp's cutting-edge IGZO* technology. This technology offers two major advantages: ultra-high resolution and energy efficiency. At 3,840 x 2,160 pixels (QFHD), this 80.1cm diagonal (32") class monitor boasts four times the resolution of 1080p full HD. Users can now view the content of four HD screens on a single, seamless display. This super-high resolution makes this monitor ideally suited to a wide range of professional applications in settings where detailed information needs to be displayed with tremendous precision.

PANEL DATA

- ▶ LCD Type: **IGZO* Technology (InGaZno: An oxide comprising indium (In), gallium (Ga) and zinc (Zn))**
- ▶ Screen Size (mm): **801 mm**
- ▶ Native Resolution: **QFHD 3840 x 2160**
- ▶ Display Colours: **1.07 billion**
- ▶ Brightness: **350 cd/m²**
- ▶ Contrast Ratio: **800:1**
- ▶ Bezel H / V (mm): **25.1/23.3 mm**
- ▶ Panel Response Time (ms): **8**
- ▶ Viewing Angle: **H/V 176°**

VIDEO TERMINALS

- ▶ HDCP Compatible: **yes with DisplayPort**

AUDIO TERMINALS

- ▶ Mini Jack (3.5 mm) in/out: ✓/✓
- ▶ Speaker Output (W RMS): **Internal 2 x 2W**

INSTALLATION

- ▶ Portrait / Landscape: ✓/✓
- ▶ Mounting Pitches (mm): **VESA 200 x 200**

OTHERS

- ▶ Special Features: **QFHD Resolution, IGZO Panel**
- ▶ EMC Class A: **This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.**
- ▶ DSPA (Data Signal Power Auto): ✓
- ▶ Power supply (V) / power consumption, standard (W) / power consumption, ECO (W) / stand-by (W): **100-240V/93W**
- ▶ Heat Dissipation (BTU / h): ECO-IMode / Standard: **317.54**
- ▶ Dimensions in mm (W x H x D): **750 x 441 x 35**
- ▶ Weight (kg): **7.5**

PC-INPUT

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

CONTROL TERMINALS

- ▶ RS232C: **yes via adapter**

VIDEO / COLOUR STANDARDS

- ▶ DTV 480i/480p/540p: ✓/✓/✓

ACCESSORIES

- ▶ Power Cable / PC Cable: ✗/✓

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