

# 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
- MULTI-STREAM TRANSPORT
- ENERGY EFFICIENT

Sharp's new professional-use QFHD LCD monitor forms an entirely new generation of displays that incorporate Sharp's cuttingedge IGZO\* technology. This technologyoffers 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 screenson 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), gaillium (Ga) and zinc (Zn) )

Screen Size (mm): 801 mm

▶ Native Resolution: QFHD 3840 x 2160

Display Colours: 1.07 billion
 Brightness: 300 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

# ACCESSORIES

▶ Remote Control / Owners Manual (CD-ROM): X/✓

▶ Power Cable / PC Cable: ✓/✓

## 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

# **INSTALLATION**

▶ Portrait / Landscape: ✓/✓

Mounting Pitches (mm): VESA 200 x 200

## **OTHERS**

▶ Special Features: QFHD Resolution, IGZO Panel

▶ DSPA (Data Signal Power Auto):

▶ Power supply (V) / power consumption, standard (W) / power consumption, ECO (W) / stand-by (W): 100-240V/97W

Dimensions in mm (W x H x D): 750 x 441 x 36 w/o stand

▶ Weight (kg): 9.0 w/o stand

▶ Power consumption standby (W), IEC 62301 Ed. 1.0: >1

▶ Presence of lead: ✓





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