

# This is Why



- ▶ SCREEN SIZE 90" (228,6 CM)
- ▶ 3D FULL HD X-GEN PANEL (1920 X 1080 X 3)
- ▶ FREEVIEW HD BUILT-IN
- ▶ LCD TV WITH DIRECT FULL LED BACKLIGHT
- ▶ ACTIVE MOTION 200 (100HZ NATIVE LCD PANEL)
- ▶ AQUOS NET+ INTERNET ACCESS
- ▶ MEDIA PLAYER VIA HOME NETWORK (DLNA) OR USB
- ▶ USB TIMESHIFT+ FOR EASY PROGRAMMING AND LONG AVAILABILITY OF CONTENT

The World largest LED TV. The AQUOS 90" LE757 series uses the very latest Sharp image technology to give you the best possible viewing experience, no matter what you're watching – 2D or 3D. Available in largest 90", the picture, with its natural colours, really comes alive and is rich in contrast and breathtaking depth. And what's more, the low energy consumption of the AQUOS LE757 means you get top image quality with efficiently low power consumption. This TV is 3D capable and with AQUOS NET+ means you have access to your world of contents through internet connection.

## DISPLAY

- ▶ Visible diagonal screen size cm / inch: **229/90**
- ▶ Panel resolution: **1920 x 1080**
- ▶ Panel technology RGBY / RGB: /
- ▶ Panel sub pixels 8 Mega / 6 Mega: /
- ▶ Panel technology 3D / UV<sup>2</sup>A: /
- ▶ Panel colour processing: **8 bit**
- ▶ HD ready 1080p / HD TV 1080p: /
- ▶ Backlight system LED / CCFL: /
- ▶ Backlight type full / edge: /
- ▶ Active Motion 200 / 100: /
- ▶ Native Panel 200Hz / 100Hz: /
- ▶ Scanning backlight / local dimming / film dejudger: //
- ▶ Brightness (cd/m<sup>2</sup>) / contrast ratio: **350**/

## AUDIO SYSTEM

- ▶ Amplifier digital / 1 bit: /
- ▶ Automatic Volume Control AVC:
- ▶ Virtual / Dolby Surround: /
- ▶ Dolby Digital Plus / TrueHD (optical drive): /
- ▶ Number of Speakers (without Subwoofer): **2**
- ▶ Speakers: output power (W): **10 + 10**
- ▶ Number of Subwoofers: **1**
- ▶ Subwoofers: output power (W): **15**
- ▶ Soundsystem B/G, D/K, I, L/L':
- ▶ HD Soundsystem compatibility MPEG4 AVC / MPEG4 AAC: /

## CONNECTORS

- ▶ HDMI: **4**/
- ▶ HDMI Features : Ethernet Channel / Audio Return Channel: /
- ▶ HDMI Features : 3D / 4K: /
- ▶ AQUOS Link / standard CEC: /
- ▶ SCART: **1**
- ▶ AV in / S-Video in / Component in: //
- ▶ Headphone / analogue audio: /
- ▶ Digital audio electrical (coax) / optical: /
- ▶ Common interface CI+ / CI: /
- ▶ VGA / DVI / RS-232C: //
- ▶ WLAN / LAN / USB: //
- ▶ SD card slot (video store only):

## GENERAL

- ▶ Other Features: **USB WLAN dongle included.**
- ▶ Cabinet colour: **Black**
- ▶ Standard / touch buttons: /
- ▶ Size with stand (W x H x D in mm): **2054 x 1243 x 434**
- ▶ Size without stand (W x H x D in mm): **2054 x 1211 x 116**
- ▶ Weight with stand (kg): **68**
- ▶ VESA wall mount (mm): **600 x 400**
- ▶ EAN number: **4974019781600**

## RECEPTION SYSTEM

- ▶ SDTV / HDTV (MPEG4, H.264): /
- ▶ DVB-S / DVB-S2: /
- ▶ DVB-T / DVB-T2: /
- ▶ Analog:
- ▶ Colour system NTSC (AV In) / PAL / SECAM: //

## MULTIMEDIA

- ▶ AQUOS NET + / AQUOS NET: /
- ▶ HbbTV:
- ▶ Teletext (pages): **2000**
- ▶ Electronic program guide (EPG): **7 days**
- ▶ PVR on internal memory / USB connected device: /
- ▶ Timeshift on internal memory / USB connected device: /
- ▶ DLNA media player for Video / Photo / Music: //
- ▶ USB media player for Video / Photo / Music: //
- ▶ Player for Divx HD / DivX: /
- ▶ Skype / Skype ready: /

## ECO/ENERGY

- ▶ No signal off, no operation off:
- ▶ Optical picture control (OPC):
- ▶ ECO button on remote, energy save mode in menu:
- ▶ ECO picture control (EPC):
- ▶ LED backlight:
- ▶ X-GEN panel:
- ▶ EU Energy Efficiency Classification: **A++**
- ▶ Energy consumption per year (kWh): **230**
- ▶ Power consumption on-mode (W), EN 62087:2012: **166**
- ▶ Power consumption stand-by (W), EN 50564:2011: **0.2**
- ▶ Power consumption (Network) Stand-by (W), EN 50564:2011: **0.2**
- ▶ Power consumption off mode (W), EN 50564:2011: **0.12**
- ▶ Peak luminance ratio, forced menu (%): **67.5**
- ▶ Mercury content (mg): **0.0**
- ▶ Presence of lead:

[www.sharp.co.uk](http://www.sharp.co.uk)

**SHARP**

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