SHARP

This is Why

- ‣ SCREEN SIZE 152 CM (60")
- ‣ FULL HD X-GEN PANEL WITH HIGH SPEED LCD AND AQUOS QUATTRON TECHNOLOGY (1920 X 1080 X 4)
- ‣ FREEVIEW HD BUILT-IN
- ‣ 3D READY LCD TV WITH EDGE LED BACKLIGHT
- ‣ ACTIVE MOTION 400 WITH FILM DEJUDDER
- ‣ AQUOS NET+ APPS, INTERNET ACCESS AND YOUTUBE
- ‣ MEDIA PLAYER VIA HOME NETWORK (DLNA) OR USB AND USB TIMESHIFT+ FOR DIGITAL TV PROGRAMME RECORDING

The AQUOS LE841 series uses the very latest Sharp Quattron image technology to give you the best possible viewing experience, no matter what you're watching – 2D or 3D.The picture, with its natural colours, really comes alive and is rich in contrast and breathtaking depth. The AQUOS LE841 also features low energy consumption and has been awarded the A+ energy rating label.

DISPLAY

- Visible diagonal screen size cm / inch: **152/60**
- Panel resolution: **1920 x 1080**
- Panel technology RGBY / RGB: ✔/✗
- Panel sub pixels 8 Mega / 6 Mega: ✔/✗
- Panel technology 3D / UV²A: ✔/✔
- Panel colour processing: **8 bit**
- HD ready 1080p / HD TV 1080p: ✗/✔
- Backlight system LED / CCFL: ✔/✗
- Backlight type full / edge: ✗/✔
- Active Motion 800 / 400: ✗/✔
- Active Motion 500: ✗/✔/✗
- Native Panel 200Hz / 100Hz: ✔/✗
- Scanning backlight / local dimming / film dejudder: ✔/✗/✔
- Smart AV Mode II / Mode I: ✗/✔
- Brightness (cd/m²) / contrast ratio: ✗/**Mega Contrast**

AUDIO SYSTEM

- Amplifier digital / 1 bit: ✔/✗
- Automatic Volume Control AVC: ✔
- Virtual / Dolby Surround: ✔/✔
- 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. Seperate rechargeable 3D glasses available in black (AN-3DG20-B). Skype Freetalk camera (talk7190) available from Skype.**
- Cabinet colour: **Brushed Aluminium**
- Standard / touch buttons: ✔/✗
- Swivel stand: ✔
- Remote control type: **GB012WJSA**
- Size with stand (W x H x D in mm): **1390 x 887 x 366**
- Size without stand (W x H x D in mm): **1390 x 838 x 55**
- Weight with stand (kg): **35**
- VESA wall mount (mm): **400 x 400**
- EAN number: **4974019739205**

RECEPTION SYSTEM

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

MULTIMEDIA

- AQUOS NET + / AQUOS NET: ✔/✗
- Teletext (pages): **2000**
- Electronic program guide (EPG): **7 days, 3 views, genres, timer (watch or timeshift+)**
- 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: ✔/✔

ECO/ENERGY

- 4 Primary Colour Technology: ✔
- No signal off, no operation off: ✔
- Main power switch: ✔
- 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): **127**
- Power consumption on-mode (W), IEC 62087 Ed. 2.0: **87**
- Power consumption standby (W), IEC 62301 Ed. 1.0: **0.15**
- Peak luminance ratio, forced menu (%): **79.7**
- Mercury content (mg): **0.0**
- Presence of lead: ✔
- Reference period: **2010/1062 - 2014**