

This is Why



- ▶ SCREEN SIZE 80 CM (32")
- ▶ ACTIVE MOTION 100HZ FOR SMOOTH MOVING PICTURES REPRODUCTION
- ▶ HD TUNER (DVB-T / DVB-T2)
- ▶ 2 HDMI INPUTS
- ▶ USB FOR MULTIMEDIA PLAYBACK

The LD166 series is an HD-ready LED TV with exceptional picture quality. Active motion 100Hz ensures that fast-moving pictures are smoothly reproduced. The 2 HDMI inputs can take satellite boxes, games consoles or multimedia players. Its USB port allows you to enjoy multimedia contents from a USB memory dongle (not included).

www.airwave.tv

DISPLAY

- ▶ Visible diagonal screen size cm / inch: **80/32**
- ▶ Panel resolution: **1366 x 768**
- ▶ Panel technology RGBY / RGB: /✓
- ▶ Panel sub pixels (millions): **3**
- ▶ Panel colour processing: **8 bit**
- ▶ UHD (4K) / Full HD / HD-ready: /✓/✓
- ▶ Backlight system LED / CCFL: /✗
- ▶ Active Motion (Hz): **100**
- ▶ Brightness (cd/m²): **300**

AUDIO SYSTEM

- ▶ Amplifier digital: **Class-D Amp**
- ▶ Automatic Volume Control AVC:
- ▶ Surround:
- ▶ Digital Audio Output: **PCM/AUTO (Dolby Digital Plus, DTS 2.0)**
- ▶ Number of Speakers (without Subwoofer): **2**
- ▶ Speakers: output power (W): **5 + 5**

CONNECTORS

- ▶ HDMI V1.4 / HDMI V1.3: **2/✗**
- ▶ HDMI Features : Ethernet Channel / Audio Return Channel: /✓
- ▶ 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: /✓
- ▶ WLAN / LAN: /✓
- ▶ USB: **1**

GENERAL

- ▶ Cabinet colour: **Black**
- ▶ Standard / touch buttons: /✗
- ▶ Size with stand (W x H x D in mm): **733 x 483 x 165**
- ▶ Size without stand (W x H x D in mm): **733 x 453 x 64**
- ▶ Weight with stand (kg): **6.2**
- ▶ VESA wall mount (mm): **100 x 100**
- ▶ EAN number: **4974019811239**

RECEPTION SYSTEM

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

MULTIMEDIA

- ▶ Teletext (pages): **1000**
- ▶ Electronic program guide (EPG): **7 days**
- ▶ USB media player for Video / Photo / Music: /✓/✓

ECO/ENERGY

- ▶ No signal off, no operation off:
- ▶ ECO button on remote, energy save mode in menu:
- ▶ LED backlight:
- ▶ EU Energy Efficiency Classification: **A**
- ▶ Energy consumption per year (kWh): **58**
- ▶ Power consumption on-mode (W), IEC 62087 Ed. 2.0: **40**
- ▶ Power consumption stand-by (W), EN 50564:2011: **0.26**
- ▶ Power consumption off mode (W), EN 50564:2011: **Not applicable**
- ▶ Peak luminance ratio, forced menu (%): **77.6**
- ▶ Mercury content (mg): **0.0**
- ▶ Presence of lead:

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www.sharp.co.uk

SHARP

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