SHARP

This is Why

- ▸ SCREEN SIZE 56 CM (22")
- ▸ FULL HD PANEL (1920 X 1080)
- ▸ BUILT-IN DVD PLAYER
- ▸ FREEVIEW TUNER BUILT-IN
- ▸ PVR AND TIMESHIFT READY VIA USB
- ▸ MEDIA PLAYER FOR VIDEO, MUSIC AND PICTURES VIA USB

The DV510 is a TV with built-in DVD player and plenty of other features at an attractive price, but without compromising on sound and picture quality. In addition to the DVD drive, the built-in Recorder and Media Player for USB connected devices make it a mulitmedia talent for video, music and photo.

DISPLAY

- Visible diagonal screen size cm / inch: **56/22**
- Panel resolution: **1920 x 1080**
- Panel technology RGBY / RGB: ✗/✓
- HD ready 1080p / HD TV 1080p: ✓/✗
- Backlight system LED / CCFL: ✓/✗
- Backlight type full / edge: ✗/✓

AUDIO SYSTEM

- Amplifier digital / 1 bit: ✓/✗
- Virtual / Dolby Surround: ✓/✗
- Number of Speakers (without Subwoofer): **2**
- Speakers: output power (W): **2.5 + 2.5**
- Soundsystem B/G, D/K, I, L/L': ✓

CONNECTORS

- HDMI V1.4 / HDMI V1.3: ✗/**1**
- SCART: **1**
- AV in / S-Video in / Component in: ✓/✗/✓
- Headphone / analogue audio: ✓/✗
- Digital audio electrical (coax) / optical: ✓/✗
- VGA / DVI / RS-232C: ✓/✗/✗
- WLAN / LAN / USB: ✗/✗/✓

GENERAL

- Other Features: **integrated optical drive: DVD, region code 2, DVD Video, Audio-CD, Picture-CD, CD-MP3, DivX**
- Cabinet colour: **Black**
- Standard / touch buttons: ✓/✗
- Remote control type: **RC1910**
- Size with stand (W x H x D in mm): **535 x 377 x 149**
- Size without stand (W x H x D in mm): **535 x 353 x 35**
- Weight with stand (kg): **4.35**
- EAN number: **4974019711959**

RECEPTION SYSTEM

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

MULTIMEDIA

- Teletext (pages): **1000**
- Electronic program guide (EPG): **Fast text, top text, timer**
- PVR on internal memory / USB connected device: ✗/✓
- Timeshift on internal memory / USB connected device: ✗/✓
- USB media player for Video / Photo / Music:: ✓/✓/✓

ECO/ENERGY

- No signal off, no operation off: ✓
- Main power switch: ✓
- LED backlight: ✓
- EU Energy Efficiency Classification: **A**
- Energy consumption per year (kWh): **33**
- Power consumption on-mode (W), IEC 62087 Ed. 2.0: **22**
- Power consumption standby (W), IEC 62301 Ed. 1.0: **0.5**
- Power consumption off mode (W), IEC 62301 Ed. 1.0: **0.01**
- Peak luminance ratio, forced menu (%): **65**
- Mercury content (mg): **0.0**
- Presence of lead: ✓
- Reference period: **2010/1062 - 2011**