



## PRODUCT SPECIFICATION RELEASE

Model: DE32-SVTC

### Basic Information

|                             |                                         |
|-----------------------------|-----------------------------------------|
| Product Type                | LCD Smart TV                            |
| Chassis                     | MS08EP-LA                               |
| CPU                         | 1GHz                                    |
| GPU                         | ---                                     |
| OS                          | Linux                                   |
| Memory                      | 256MB +128MB DDR3, 512MB NAND Flash     |
| OSD Language                | English/Portuguese/Spanish              |
| TV System                   | ATV: NTSC-M, PAL<br>DTV: ATSC           |
| AV System                   | PAL,NTSC                                |
| TV Channels (Air)           | 2~69                                    |
| TV Channels (Cable)         | 1~135                                   |
| Power Supply                | AC 110V-240V 50/60Hz                    |
| Power Consumption (TV On)   | 45W                                     |
| Power Consumption (Standby) | ≤0.5W                                   |
| Certification               | CB                                      |
| Internet Link               | Wired Network Default<br>Built-in Wi-Fi |

### Basic Function

|                         |                  |
|-------------------------|------------------|
| Auto Source             | ---              |
| EPG                     | Yes(at DTV)      |
| Subtitle/Closed Caption | Yes              |
| Parental Control        | Yes (at DTV)     |
| Sleep Timer             | Yes              |
| System Update           | Yes              |
| Hotel Mode              | ---              |
| Input Method            | Virtual keyboard |
| MHL                     | ---              |
| Teletext                | ---              |
| Nicam                   | ---              |
| Lightsensor             | ---              |
| 3DTV Type               | ---              |
| 3D Format               | ---              |

### Picture

|                                |                               |
|--------------------------------|-------------------------------|
| Natura Light Technology        | ---                           |
| DCC (Dynamic Contrast Control) | ---                           |
| Backlight Adjustable           | Yes (0~100)                   |
| Color Temperature              | Normal/Cold/Warm              |
| Picture Mode                   | Standard, Dynamic, Mild, User |
| Picture Size                   | Auto, 16:9, 4:3, Just Scan    |
| Gamma Adjustable               | ---                           |
| Comb Filter                    | Yes                           |
| Dynamic Noise Reduction        | Yes                           |
| Adaptive Deinterlacing         | Yes                           |
| Motion Compensation            | ---                           |

### Sound

|                             |                                      |
|-----------------------------|--------------------------------------|
| Speakers                    | Integrated speakers (Bottom side)    |
| Audio Power Output (THD=7%) | 2×5W                                 |
| Auto Volume                 | Yes                                  |
| Sound Mode                  | Music, Movie, Sports, Standard, User |
| Sound Control               | Balance                              |
| Sound Scene                 | ---                                  |
| SRS                         | No                                   |
|                             |                                      |
|                             |                                      |
|                             |                                      |

### Media Format

|         |                                    |
|---------|------------------------------------|
| Music   | MP3, AC3, HE-AAC, LPCM, WMA        |
| Picture | JPEG, PNG, BMP, MPO                |
| Video   | MPEG2, H.264, MPEG4<br>Motion-JPEG |
| File    | WMV, VC1<br>---                    |

### Signal Format Capability

|                        |                       |
|------------------------|-----------------------|
| Component Video Format | Up to 1080P           |
| DVI Video Format       | Up to XGA for HDMI-PC |
| HDMI Video Format      | Up to 1080P           |
| PC Compatibility       | ---                   |

### Panel Specification

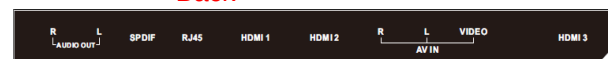
|                          |               |
|--------------------------|---------------|
| Backlight Unit           | LED           |
| Aspect Ratio             | 16:9          |
| Panel Size (inch)        | 32"           |
| Display Resolution       | 1366*768      |
| Brightness (cd/m2)(typ.) | 250           |
| Contrast Ratio           | 4000:1        |
| Response Time (G to G)   | 6.5ms         |
| Viewing Angle (H/V)      | 178°/178°     |
| Life Time(Typ.)          | >30,000hrs    |
| Color                    | 16.7M (8 bit) |
| Refresh Rate             | 60Hz          |

### Terminals

Side



Back

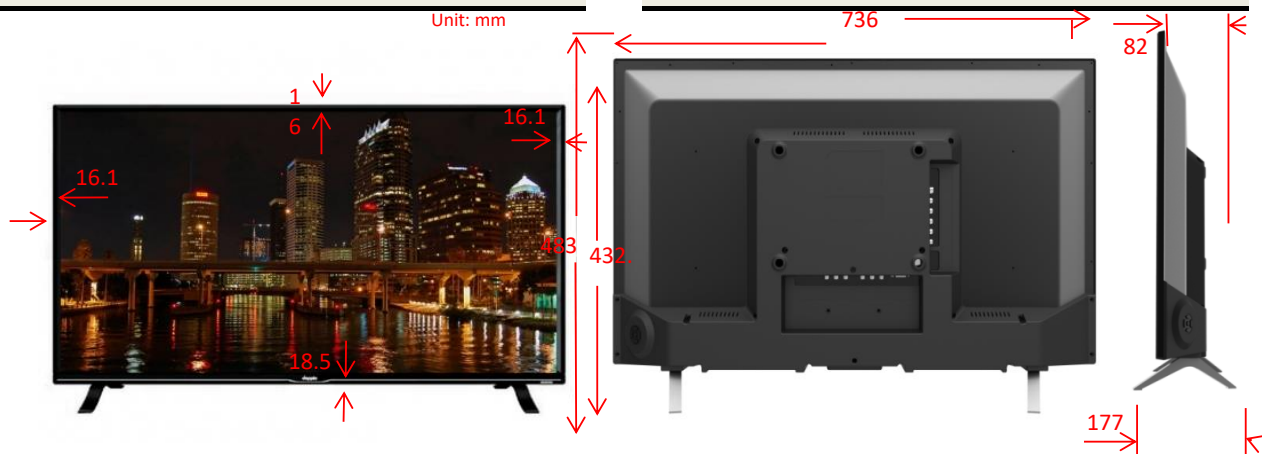


| Pre-Installed Application List |     |
|--------------------------------|-----|
| Opera TV Browser               | Yes |
| Opera TV Store                 | Yes |
| NetFlix                        | Yes |
| YouTube                        | Yes |
| Twitter                        | Yes |
| Facebook                       | Yes |
| Picasa                         | Yes |
| File Share                     | Yes |
| E-Sticker                      | Yes |

| Special Function                |                      |
|---------------------------------|----------------------|
| Dolby Virtual Surround          | MS10 (DD+, DP)       |
| GINGA                           | YES                  |
| Essential Accessories (Default) |                      |
| Operation Manual                | English (Default)    |
| Remote Control                  | RC199                |
| Base Stand                      | Integrated Packaging |
| AC power cord                   | 1 pcs                |

| Optional Accessories |        |
|----------------------|--------|
| Wall Mount           | WMB333 |
| Wireless USB Dongle  | ---    |
| Batteries            | 2 pcs  |

## Mechanical ID Picture



## Mechanical Key Specification

|                                        |             |
|----------------------------------------|-------------|
| Carton Dimensions LxWxH (mm)           | 834*122*503 |
| Container Loading---20 feet (pcs)      | 472         |
| Container Loading---40 feet (pcs)      | 1004        |
| Container Loading---40 feet High (pcs) | 1180        |
| Net Weight With Stand (Kg)             | 4.56        |
| Net Weight Without Stand (Kg)          | 4.47        |
| Gross Weight With Packaging (Kg)       | 5.88        |
| VESA Mounting Dimensions LxH (mm)      | 200x150     |