

# TESLA TV J32E601B1

# TECHNICAL SPECIFICATIONS

|                                     |  |
|-------------------------------------|--|
| Screen Size                         | 32"  |
| Viewable Display size               | 31.5"  |
| Description                         | LED HD TV  |
| Chassis                             | SIS231.PT851                                     |
| <b>DISPLAY</b>                      |  |
| Backlight Type                      | E-LED  |
| Panel Refresh Rate                  | 60 Hz  |
| Screen Resolution                   | 1366x768   |
| Panel Ratio                         | 16:9   |
| Static Contrast                     | 3000:1   |
| Dynamic Panel Contrast Ratio        | 100000:1   |
| Display Colors                      | 16.7M  |
| Brightness                          | 450  |
| Viewing Angle (Horizontal/Vertical) | 178° / 178°                                      |
| Response Time (Gray to Gray)        | 5 ms   |
| <b>FEATURES</b>                     |  |
| Control Buttons                     | Power, Menu, Input, CH+, CH-, VOL-, VOL+         |
| JPEG / MP3 for USB                  | YES  |
| Program Guide (EPG)                 | YES  |
| Auto Channel Search                 | YES  |
| Multilingual On-Screen-Display      | Serbian/ Macedonian/ English (Optional)          |
| Channel Label Edit                  | YES  |
| Closed Caption                      | YES  |
| Channel Skip                        | YES  |
| Clock                               | YES  |
| Sleep Timer                         | YES  |
| Alarm (wake up timer)               | YES  |
| Time Zone selection                 | YES  |
| Daylight Saving Time (DST)          | YES  |
| MEMC                                | YES  |
| Demo mode f                         | YES  |
| Retail mode                         | YES  |
| <b>VIDEO</b>                        |  |
| Adjustable Color Temperature        | YES  |
| Picture Preset                      | Dynamic/ Standard/ Soft/ Custom (Personal)       |
| Adjustable Picture Control          | Brightness, Contrast, Sharpness, Colour, Tint    |
| Zoom Control                        | 4:3/ 16:9/ zoom 1/ zoom 2/ from point to point   |
| Backlight Adjust                    | YES  |
| Dynamic Backlight                   | YES  |
| <b>AUDIO</b>                        |  |
| Audio Power (Watts) Speakers        | 8Wx2   |
| Balance                             | YES  |
| Equalizer                           | Music, Standard, Movie, Sport, Custom (Personal) |
| Broadcast Stereo                    | YES  |
| Dolby Processing                    | Dolby Digital                                    |
| Surround Sound                      | YES  |

| USB Features                    |  |
|---------------------------------|--|
| Photo View                      | JPG  |
| Audio Player                    | MP3, WMA                                   |
| Software Upgrade                | YES  |
| SIGNAL FORMAT CAPABILITY        |  |
| Tuner Type                      | ATV/DTV (DVB-T+C)                          |
| PC Format                       | 1920x1080                                  |
| YPPr Format                     | 480i, 480p, 576i, 576p, 720p, 1080i, 1080p |
| HDMI Format                     | 480i, 480p, 576i, 576p, 720p, 1080i, 1080p |
| CONNECTIONS - Inputs/Outputs    |  |
| RF Input                        | 1  |
| Component Video Input           | 1  |
| Composite Video Input           | 1  |
| Audio Input for Component Video | 1 (Shared with AV input)                   |
| Audio Input for Composite       | 1  |
| Audio input for VGA             | 1  |
| VGA Input                       | 1  |
| SCART                           | 1  |
| HDMI Input                      | 3  |
| CI Input                        | 1  |
| USB Input                       | 1  |
| Headphone Jack Output           | 1  |
| Digital Audio Output (SPDIF)    | 1  |
| ENERGY INFORMATION              |  |
| Energy Star                     | ES6.0                                      |
| Power Consumption               | 60 W                                       |
| Standby Power                   | ≤0.5W                                      |
| ACCESORIES (INCLUDED)           |  |
| User Manual with Warranty Info  | YES  |
| Power Cord Type                 | Integrated                                 |
| Remote Control                  | 1(RS22)                                    |
| Remote Control Battery          | Two pieces of "AAA" battery type           |
| PRODUCT & PACKAGE INFORMATION   |  |
| Carton                          | Colour carton                              |
| Product Size (WxHxD) w/ stand   | 724x462x150                                |
| Product Size (WxHxD) w/o stand  | 724x433x48                                 |
| Product Weight w/ stand         | 5,75                                       |
| Product Weight w/o stand        | 5,6  |
| Package Size (WxHxD)            | 814x147x530                                |
| MOUNTING SPECIFICATIONS         |  |
| VESA Hole Pattern               | 200 x 200                                  |
| Screw Size                      | M4   |
| ADDITIONAL FEATURES             |  |
| Hotel mode                      | YES  |