

Z3500 SERIES SPECIFICATION

| MODEL                                  | 57Z3500E/A/T   | 52Z3500E/A/T         |
|--|--|----------------------|
| <b>MAIN</b>                            |  |                      |
| Product Type                           | LCD TV   | LCD TV               |
| Screen Type                            | 57   | 52                   |
| Aspect Ratio                           | 16:9   | 16:9                 |
| Dynamic Contrast Ratio                 | 6700:1   | 10000:1              |
| Panel Contrast Ratio                   | 2000:1   | 2000:1               |
| Brightness                             | 500cd/m <sup>2</sup>   | 500cd/m <sup>2</sup> |
| Resolution                             | 1920 x 1080  | 1920 x 1080          |
| Viewing Angle (Degrees)                | 178  | 178                  |
| Panel Response Speed (ms)              | 8  | 6                    |
| <b>SIGNALS</b>                         |  |                      |
| Receiving System                       | PAL I, BG, DK, SECAM BG, NTSC M, B/G 4.43  |                      |
| Colour System                          | PAL, SECAM, NTSC 3.58/ 4.43  |                      |
| Video Signal                           | 480i/480p (60Hz), 576i/576p (50Hz), 720p (50/60Hz), 1080i (50/60Hz), 1080p (24/50/60Hz) through HDMI   |                      |
| RGB Signal*                            | <ul style="list-style-type: none"> <li>VGA: 640 x 480/ (60/75Hz) ○</li> <li>SVGA: 800 x 600/ (60/75Hz) ○</li> <li>XGA: 1024 x 768/ (60/70/75Hz) ○</li> <li>W-XGA: 1280 x 768/ (60/75Hz) ○</li> <li>W-XGA: 1360 x 768/ (60Hz) ○</li> <li>S-XGA: 1280 x 1024/ (60/75Hz) ○</li> </ul> |                      |
| <b>VISUAL</b>                          |  |                      |
| Major Technology                       | Meta Brain Pro 100 (Film Judder Canceller)   |                      |
| Colour Management                      | 3D   |                      |
| Comb Filter                            | 3D Y/C (PAL & NTSC)  |                      |
| Intelligent Backlight Control          | ○  |                      |
| Native Scan Capture                    | (1080p 24/50/60Hz)   |                      |
| Exact Scan Mode                        | ○  |                      |
| Perfect 10-bit Processing              | ○ (Gradation Smoother)   |                      |
| Double Window                          | 2-Tuner (Video+Video / Video+Text / Video+PC)  |                      |
| <b>AUDIO</b>                           |  |                      |
| Sound System                           | SRS WOW  |                      |
| Stereo System                          | Nicom B/G, I, D/K, & German Stereo B/G, D/K  |                      |
| Speaker System                         | Super Slim Speakers  |                      |
| Speakers                               | Main (10 x 10cm) x 2   |                      |
| Audio Output (10% RMS)                 | 10W x 2  |                      |
| <b>CONNECTION</b>                      |  |                      |
| Antenna Input                          | 1  |                      |
| EXT 1                                  | Input: S-Video + Composite Video + RCA Audio   |                      |
| EXT 2                                  | Input (Side): S-Video + Composite Video + RCA Audio  |                      |
| EXT 3                                  | Input: Component Video + RCA Audio   |                      |
| EXT 4                                  | Input: Component Video + RCA Audio   |                      |
| EXT 5                                  | Input: HDMI (v. 1.3 with xvCC, Deep Colour) + RCA (Audio Common Use with PC Input)   |                      |
| EXT 6                                  | Input: HDMI (v. 1.3 with xvCC, Deep Colour)  |                      |
| EXT 7                                  | Input (Side): HDMI (v. 1.3 with xvCC, Deep Colour)   |                      |
| PC Input                               | D-Sub 15-Pin + RCA Audio (Audio Common use with HDMI)  |                      |
| Digital TV Output                      | Composite Video + RCA Audio  |                      |
| Headphone                              | 3.5mm Mini Jack  |                      |
| <b>FEATURES</b>                        |  |                      |
| Teletext                               | ○  |                      |
| Multilingual OSD                       | English/ French/Persian/ Russian/ Simplified Chinese/ Malay/ Vietnamese/ Thai/ Arabic  |                      |
| Hotel Mode**                           | ○  |                      |
| REGZA Link                             | ○ (HDMI CEC)   |                      |
| Swivel Stand                           | Fixed Stand  |                      |
| <b>GENERAL</b>                         |  |                      |
| Automatic Voltage Regulator            | E: 220-240V 50/60Hz, A: 220-240V 50Hz, T: 110-240V 50/60Hz   |                      |
| Power Consumption (W)                  | 474  | 338                  |
| Standby Power Consumption (W)          | < 1  | < 1                  |
| Dimension (W x H x D) mm without Stand | 1365 x 841 x 129   | 1280 x 792 x 129     |
| Dimension (W x H x D) mm with Stand    | 1365 x 896 x 390   | 1280 x 847 x 390     |
| Weight (Net) kg without Stand          | 52.5   | 39.5                 |
| Weight (Net) kg with Stand             | 57.9   | 44.8                 |
| <b>OPTIONAL ACCESSORIES</b>            |  |                      |
| Wall Mount Bracket                     | WAL12  |                      |

\* These signal formats are converted to match the number of pixels of the panel. Small text may not be displayed properly.

\*\* Hotel Mode is designed for use in hotels only.

Design and specifications are subjected to change without prior notice.