

50" Class Viera® U2 Series 1080p Plasma

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Model number: TC-P50U2

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50" Class Viera® U2 Series 1080p Plasma (49.9" Diagonal)

- 600Hz Sub-field Drive
- VIERA Image Viewer™ (Photo)
- VIERA Link™
- ENERGY STAR Qualified

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| Operating Manuals                            | Help & Tutorials                 | FAQs | Tech Specifications | Warranty & Care Plans | Accessories | Drivers & Downloads |
| Model Type                                   | Plasma                           |      |                     |                       |             |                     |
| Series                                       | U2                               |      |                     |                       |             |                     |
| Model Year                                   | 2010                             |      |                     |                       |             |                     |
| VIDEO                                        |                                  |      |                     |                       |             |                     |
| Screen Size                                  | 50" Class (49.9" diagonal)       |      |                     |                       |             |                     |
| Contrast Ratio                               | Native: 2,000,000:1              |      |                     |                       |             |                     |
| Aspect Ratio                                 | 16:9                             |      |                     |                       |             |                     |
| Native Resolution (Number of Pixels)         | 2,073,600 (1,920 x 1,080)        |      |                     |                       |             |                     |
| Moving Picture Resolution                    | 900 lines or more                |      |                     |                       |             |                     |
| Shades of Gradation                          | 6,144 equivalent                 |      |                     |                       |             |                     |
| HDTV Display Capability (1080p, 1080i, 720p) | Yes                              |      |                     |                       |             |                     |
| EDTV Display Capability (480p)               | Yes                              |      |                     |                       |             |                     |
| Aspect Control                               | Normal, Just, Zoom, Full, H-fill |      |                     |                       |             |                     |
| Full HD 3D                                   | No                               |      |                     |                       |             |                     |
| AR (Anti-Reflective) Filter                  | No                               |      |                     |                       |             |                     |
| 600Hz Sub-field Drive                        | Yes                              |      |                     |                       |             |                     |
| 24p Cinematic Playback                       | No                               |      |                     |                       |             |                     |
| 24p Playback(2:3)                            | Yes                              |      |                     |                       |             |                     |
| Deep Color                                   | Yes                              |      |                     |                       |             |                     |
| x.v.Color                                    | Yes                              |      |                     |                       |             |                     |
| Studio Ref Mode                              | No                               |      |                     |                       |             |                     |
| Pro Setting                                  | No                               |      |                     |                       |             |                     |
| THX Mode                                     | No                               |      |                     |                       |             |                     |
| ISFccc                                       | No                               |      |                     |                       |             |                     |
| 3D Color Management                          | Yes                              |      |                     |                       |             |                     |
| Sub Pixel Control                            | No                               |      |                     |                       |             |                     |
| Motion Pattern Noise Reduction               | Yes                              |      |                     |                       |             |                     |
| 600 Hz Sub-field Drive                       | Yes                              |      |                     |                       |             |                     |
| AUDIO                                        |                                  |      |                     |                       |             |                     |
| Speakers                                     | Full-range x 2 (L, R)            |      |                     |                       |             |                     |
| Number of Speakers                           | 2                                |      |                     |                       |             |                     |
| Audio Output                                 | 20 W ( 10% THD )                 |      |                     |                       |             |                     |
| BBE®VIVA HD3D Sound                          | No                               |      |                     |                       |             |                     |
| Surround Sound                               | Yes                              |      |                     |                       |             |                     |
| INPUTS & JACKS                               | .                                |      |                     |                       |             |                     |
| Integrated ATSC Tuner                        | Yes                              |      |                     |                       |             |                     |
| VIERA Image Viewer™                          | Y (JPEG playback)                |      |                     |                       |             |                     |
| HDMI Input                                   | 3 (1 side)                       |      |                     |                       |             |                     |
| Composite Video Input                        | 2 (1 side)                       |      |                     |                       |             |                     |
| Audio Input (for Video)                      | 2 (1 side)                       |      |                     |                       |             |                     |
| PC Input                                     | No                               |      |                     |                       |             |                     |
| Component Video Inputs (Y, PB, PR)           | 2                                |      |                     |                       |             |                     |
| Audio Input (for Component Video)            | 2                                |      |                     |                       |             |                     |
| RS232C                                       | No                               |      |                     |                       |             |                     |
| Digital Audio Output                         | 1                                |      |                     |                       |             |                     |
| HDMI Input-Support Feature                   | Audio Return Channel (Input 1)   |      |                     |                       |             |                     |
| Analog Audio Input ( for HDMI/DVI)           | Yes                              |      |                     |                       |             |                     |
| USB                                          | No                               |      |                     |                       |             |                     |
| LAN Port                                     | No                               |      |                     |                       |             |                     |
| CONVENIENCE                                  |                                  |      |                     |                       |             |                     |
| VIERA Link™                                  | Yes                              |      |                     |                       |             |                     |
| VIERA Cast™ (IPTV)                           | No                               |      |                     |                       |             |                     |
| Skype Ready                                  | No                               |      |                     |                       |             |                     |
| VIERA® Tools                                 | Yes                              |      |                     |                       |             |                     |
| Game Mode                                    | Yes                              |      |                     |                       |             |                     |
| 3D Active Shutter Eyewear                    | No                               |      |                     |                       |             |                     |
| Clean Touch Bezel                            | No                               |      |                     |                       |             |                     |
| Pixel Orbiter (Anti-Image Retention)         | Yes                              |      |                     |                       |             |                     |
| Built-In Closed Caption Decoder              | Yes                              |      |                     |                       |             |                     |
| Off - Timers                                 | Yes                              |      |                     |                       |             |                     |
| Trilingual Menu                              | English/Spanish/French           |      |                     |                       |             |                     |
| GENERAL                                      |                                  |      |                     |                       |             |                     |
| Power Supply                                 | AC 120 V, 60Hz                   |      |                     |                       |             |                     |
| Rated Power Consumption                      | 353 W                            |      |                     |                       |             |                     |
| Standby Power Consumption                    | 0.3 W                            |      |                     |                       |             |                     |
| Energy Star                                  | Yes                              |      |                     |                       |             |                     |
| Receiving System                             | ATSC/QAM/NTSC                    |      |                     |                       |             |                     |
| Operating Temperature                        | 32°F - 104°F (0°C - 40°C)        |      |                     |                       |             |                     |
| Safety Standard                              | UL6500/C-UL                      |      |                     |                       |             |                     |
| Swivel Angle                                 | No                               |      |                     |                       |             |                     |
| Optional Wall-mounting Bracket               | TYWK4P1RW                        |      |                     |                       |             |                     |
| SPECIFICATIONS                               |                                  |      |                     |                       |             |                     |
| Dimensions (H x W x D) with Stand            | 32.2" x 48.0" x 14.1"            |      |                     |                       |             |                     |
| Dimensions (H x W x D) without Stand         | 30.3" x 48.0" x 3.7"             |      |                     |                       |             |                     |
| Weight (lbs.) w/Stand                        | 68.3 lbs                         |      |                     |                       |             |                     |
| Weight (lbs.) without Stand                  | 63.9 lbs.                        |      |                     |                       |             |                     |
| Carton Dimensions                            | 34.4" x 53.0" x 11.2"            |      |                     |                       |             |                     |
| Gross Weight [lbs (kg)]                      | 88.2 lbs.                        |      |                     |                       |             |                     |
| Weight                                       | 88.2 lbs                         |      |                     |                       |             |                     |
|                                              |                                  |      |                     |                       |             |                     |

