# 22" FHD 2 Points Touch LED Monitor with VGA, DVI and 2 USB

ports



**TD2220-2** 



The 22" (21.5"/54.6cm viewable) ViewSonic® TD2220-2 is a multi-touch Full HD LED backlit monitor with 1920x1080 resolution, DVI & VGA inputs and VESA mountable design. It has 20,000,000:1 MEGA Dynamic Contrast Ratio for sharp crisp images and Eco-mode for up to 40%\* energy savings come standard in the new 22" (21.5"/54.6cm viewable) offering. Perfect for both commercial and consumer applications, the TD2220-2 supports the USB HID Touch driver and supports Windows ® 8. The TD2220-2 is a one-stop solution for your multi-touch monitor needs.

#### **Multi-touch Screen with 8H Surface Hardness**

Simply touch, drag, resize and manipulate, photos, documents or web pages, just like on your favourite mobile devices! 8H scratch resistant surface hardness ensures a consistent high quality touch experience and durability.



#### Full HD 1080p Display with 1920x1080 Resolution

The 22" (21.5"/54.6cm viewable) Full HD monitor supports imaging intensive commercial applications, video and image editing and entertainment. 20,000,000:1 MEGA Dynamic Contrast Ratio provides a crisp image with high level details.

## OptiSync digital/analog inputs expand your connectivity

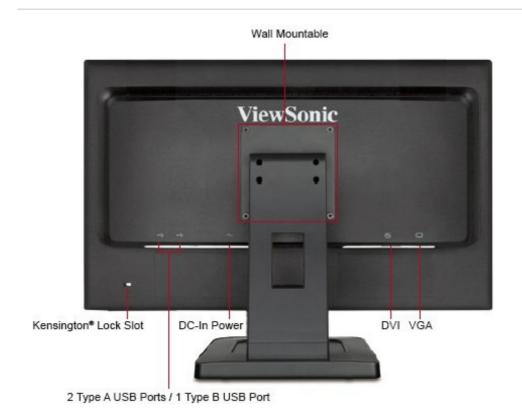
The TD2220-2 supports Windows ® 8 touch function and boasts USB HID (Human Interface Device) for plug-and-play. The TD2220-2 can be connected through USB for instant two-point touch operation and for experiencing easy navigation through intuitive touch operation. Two USB ports for additional connectivity for peripherals and electronic devices. Multi-mode input technology supports both digital (DVI) and analog (VGA) signals for compatibility and configuration flexibility.



#### **ENERGY STAR® and EPEAT Silver certified**

The TD2220-2 is environmentally sound with Energy-saving LED backlight and Eco-mode. You can save up to 40%\* in your energy cost comparing to a regular 22" monitor.





## **Technical Specifications**

|                         | Optimum Resolution<br>Contrast Ratio<br>Viewing Angles<br>Response Time<br>Panel Surface<br>Display Area | 1920x1080<br>1000:1 (typ.)<br>170º horizontal, 160º vertical<br>5ms (typ.)<br>hard-coating (8H)<br>18.8"/47.8cm horizontal x 10.6"/ 26.9 cm vertical;                                                                     |
|-------------------------|----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                         | Brightness<br>Dynamic Contrast Ratio<br>Backlight<br>Backlight Life                                      | 21.5"/ 54.6 cm diagonal<br>200 cd/m2 (typ.)<br>20,000,000:1<br>White-light LED<br>40,000 hours (min.)                                                                                                                     |
| Video Input             | Analog<br>Digital<br>Frequency<br>Sync                                                                   | RGB analog (0.7 / 1.0 Vp-p, 75 ohms)<br>DVI (TMDS, 100 ohms)<br>Fh: 24~83kHz, Fv: 50~76Hz<br>Separate Sync                                                                                                                |
| Compatibility           | PC<br>Mac®                                                                                               | PC compatibles (Windows® 7 Operating System)<br>n/a                                                                                                                                                                       |
| Connector               | Power                                                                                                    | Internal power board, 3-pin plug (CEE22)                                                                                                                                                                                  |
| Controls                | Front Panel                                                                                              | 1, 2, Down, Up, Power                                                                                                                                                                                                     |
| DIMENSIONS              | Physical With Stand<br>Physical Without Stand<br>Packaging                                               | 511 x 635 x 240 mm / 20.11 x 14.37 x 9.45 in.<br>511 x 310 x 66 mm / 20.11 x 12.22 x 2.61 in.<br>570 x 427 x 214 mm / 22.44 x 16.81 x 8.43 in.                                                                            |
| REGULATIONS             |                                                                                                          | CE,CB, BSMI, PSB, SASO, C-tick, e-standby, KC, UL/cUL,<br>FCC-B (including ICES003), UL CoC, Mexico Energy,<br>GOST-R/Hygienic, UkrSEPRO, Erp, CCC, China<br>Energy, ENERGY STAR®, EPEAT Silver, WEEE, RoHS,<br>SVHC list |
| POWER                   | Conserve<br>Voltage<br>Consumption<br>Optimize                                                           | 18W (typ.)<br>AC 100–240V (universal), 50 / 60Hz<br>26W (typ.) / 43W (max.)<br>21W (typ.)                                                                                                                                 |
| OPERATING<br>CONDITIONS | Humidity<br>Temperature                                                                                  | 20–90% (non-condensing)<br>32–104º F (0–40º C)                                                                                                                                                                            |
| VESA® MOUNT             |                                                                                                          | 100mm x 100mm                                                                                                                                                                                                             |
| ERGONOMICS              | Tilt                                                                                                     | 20º~5º                                                                                                                                                                                                                    |
|                         |                                                                                                          |                                                                                                                                                                                                                           |

| Gross             | 6.45 kg / 14.22 lb. |
|-------------------|---------------------|
| Net With Stand    | 4.92 kg / 10.85 lb. |
| Net Without Stand | 3.96 kg / 8.73 lb.  |

### **ViewSonic® Limited Warranty**

ViewSonic provides customers with the security of a manufacturers warranty against defected products. The type and duration of the applicable warranty service varies by product type, country of purchase and can also vary on an individual basis according to customer requirements agreed at time of purchase. The warranty will expire after the end of the warranty period.

#### For more product information, visit us at **www.viewsoniceurope.com**

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