

## LCD Monitor T272HUL

### Ergonomic design, smart viewing

- 27" display with WQHD resolution
- 10-point multi-touch display
- Complies with Windows 8
- 100 million:1 contrast ratio



WQHD LED MERCURY FREE



DVI  
DIGITAL  
CONNECTIVITY



100M:1  
ACM  
Adaptive Contrast  
Management

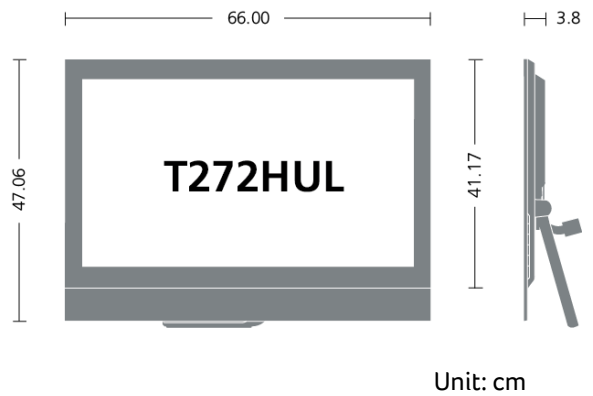
HDMI  
HIGH DEFINITION MULTIMEDIA INTERFACE



Complies with  
RoHS

# Specifications

|                                  |                                     |                               |   |
|----------------------------------|-------------------------------------|-------------------------------|---|
| Panel                            | Display                             | 27" (16:9)                    |   |
|                                  | Active display area                 | 59.7 x 33.6 cm                |   |
|                                  | Maximum resolution and refresh rate | 2560 x 1440 @ 60 Hz           |   |
|                                  | Glare                               | No                            |   |
|                                  | Panel type                          | AHVA                          |   |
|                                  | Response time                       | 5 ms                          |   |
|                                  | Contrast ratio (ACM)                | 100 million:1 max             |   |
|                                  | Brightness                          | 350 nits (cd/m <sup>2</sup> ) |   |
|                                  | Viewing angle (CR=10)               | 178° (H), 178° (V)            |   |
|                                  | Colors                              | 1.07 billion                  |   |
|                                  | Bits                                | 8Bit + Hi-FRC                 |   |
|                                  | System                              | Input Signal                  | DVI + HDMI® + DisplayPort (v1.2) + USB3.0 (1 up + 2 down) + camera (2M resolution 1920 x 1080, with microphone) |
| Speaker                          |                                     | 2 W X 2                       |   |
| Power supply (100 V – 240V)      |                                     | External adapter (90 W)       |   |
| Power Consumption (ENERGY STAR®) |                                     | Off                           | 0.37W   |
|                                  |                                     | Sleep                         | 0.46W   |
|                                  | On                                  | 29.94W                        |   |



### WQHD LED monitor

The 2560 x 1440 resolution of this LED monitor delivers excellent detail, making it perfect for advanced HD productivity and multimedia applications. LED monitors also consume less power and last longer than those with CCFL lamps. In addition, this monitor is mercury-free, making it safer for you and the environment.



### 10-point multi-touch

10-point multi-touch is a significant improvement on traditional two-finger multi-touch because it senses 10 different touch positions on the screen, and thus allows you to pinch-to-zoom, rotate images, and scroll through webpages.

### Acer Adaptive Contrast Management

Acer Adaptive Contrast Management (ACM) optimizes contrast to present the highest level of clarity and detail by analyzing every scene, adjusting images frame by frame, and enhancing detail and gradation. In addition, with ACM, the LCD monitor uses less power.



### Digital connectivity

HDMI® delivers exceptional high-definition viewing and gives the best-quality uncompressed video.

DVI ports maximize the connection quality between LCD monitors and video graphics cards in PCs and other digital sources.

### About Acer

Established in 1976, Acer is an information and communication technology company dedicated to the research, design, marketing, sale and support of innovative products that enhance people's lives. Acer's green supply chain delivers environmentally friendly PCs, displays, projectors, servers, tablets and smartphones — tools our customers need to explore beyond limits and experience more. Ranked No. 3 for notebooks globally (IDC 2012), Acer employs 8,000 people, and 2011 revenues reached US\$15.7 billion. Please visit [www.acer.com](http://www.acer.com) for more information.

