

# Dell E248WFP



## DELL E248WFP 24-INCH WIDESCREEN FLAT PANEL LCD MONITOR

### TECHNOLOGY YOU NEED

- Widescreen format 24" display in stunning 1920 x 1200 resolution - 31% more content area than the Dell E228WFP
- 1000:1 contrast ratio
- Optional Dell flat panel attached multimedia soundbar AS501PA
- 5ms typical response time

### VALUE YOU EXPECT

- TrueColor 92% color gamut
- -4° to 21° tilt allows maximum viewing comfort
- Brilliant widescreen definition in a slim and sleek design

### EXPERIENCE YOU WANT

- H.A.L.T. (Highly Accelerated Life Cycle Testing) ensures monitors are pushed well past the borders to deliver quality
- Peace of mind comes as standard with Dell Service and Support
- Adjustable performance levels



**The Dell E248WFP 24-inch Widescreen Flat Panel LCD Monitor offers you the ultimate experience in multimedia – stunning resolution at only 60Hz, more screen real estate and optional soundbar attachments.** Truly incredible widescreen definition in a slim design so as not to take up more room than necessary, which comes HD ready to ensure you always have access to the latest technology, and that whatever is on your screen comes to life.

Devastating 1920 x 1200 resolution display and contrast ratio of 1000:1 gives incredible yet affordable depth to your multimedia world, and heightens your entertainment experience through fluid motion. It couldn't be more versatile with the array of display options and monitor positions available – with tilt adjustability from -4° to 21° you can watch in ultimate comfort.

Not only does the E248WFP come loaded with features, but it puts you in good hands too – not only have all our monitors been rigorously tested to ensure that you are equipped with the best quality product.

## THE DELL E248WFP DELIVERS:

### Technology you need

- Stupendous color uniformity through the no jitter DVI (Digital Visual Interface)
- Rich and real life colors with TrueColor means engaging gaming/photo/video experiences
- High contrast ratio results in excellent accuracy and attention to detail
- Fast response time helps prevent smearing and ghosting
- High-Bandwidth Digital Content Protection (HDCP) ready

### Value you expect

- Easy attachment of optional Dell 10W multimedia soundbar AS501PA
- Slim black bezel designed for style and functionality
- Dell-branded monitors undergo exhaustive testing for performance, reliability, durability and compatibility with Dell systems

### Experience you want

- Dell's purchasing and direct business model allows us to offer high quality monitors at low prices
- Optional wall-mounting and height adjustability for maximum versatility
- All Dell monitors meet or exceed relevant industry standards

# Dell E248WFP



## HD ready!

With Dell you can be sure of the latest technology at affordable prices. Everything looks better in HD, and with Dell's HDCP you are able to view all the latest Blu-Ray and HD-DVD formats in amazing detail and life-like clarity.

## Fantastic viewing quality at affordable prices

Dell consistency is superb, meaning that whatever your budget you can always get your hands on a monitor that will look great and perform to the highest

standards. Through Dell's purchasing and direct business model you can be sure that you are being offered the best quality in technology at prices that won't break the bank.

## Recycling

Dell recommends that customers dispose of their used computer hardware, including monitors, in an environmentally sound manner. For more information on this please visit [http://dell.com/recycling\\_programs](http://dell.com/recycling_programs) and <http://www.dell.com/environment>.

## SPECIFICATIONS

### Features

#### Product Category

Flat Panel Display

#### Model Name and Number

E248WFP

#### Monitor Size (Viewable Image Screen)

24 inches (24-inch viewable image size)

#### Pixel Pitch

0.27mm

#### Response Type (Typical)

5ms

#### Preset Display Area:

##### Horizontal

520 mm (20.4 inches)

##### Vertical

325.6mm (12.8 inches)

#### Viewing Angle (Typical)

160°(vertical), 160°(horizontal)

#### Luminance (Brightness)

400cd/m2 Typical

#### Contrast Ratio (Typical)

1000:1

#### Horizontal Scan Frequency kHz

30 kHz to 81 kHz (automatic)

#### Vertical Scan Frequency Hz

56 Hz to 76 Hz (automatic)

#### Optimal Resolution

1920 x 1200 at 60 Hz

#### Color Gamut

92%

#### Preset Display Modes:

##### VESA, 720 x 400

31.5 kHz Horizontal, 70.0 Hz Vertical, 28.3 MHz

##### VESA, 640 x 480

31.5 kHz Horizontal, 59.9 Hz Vertical, 25.2 MHz

##### VESA, 640 x 480

37.5 kHz Horizontal, 75.0 Hz Vertical, 31.5 MHz

##### VESA, 800 x 600

37.9 kHz Horizontal, 60.3 Hz Vertical, 40.0 MHz

##### VESA, 800 x 600

46.9 kHz Horizontal, 75.0 Hz Vertical, 49.5 MHz

##### VESA, 1024 x 768

48.4 kHz Horizontal, 60.0 Hz Vertical, 65.0 MHz

##### VESA, 1024 x 768

60.0 kHz Horizontal, 75.0 Hz Vertical, 78.8 MHz

##### VESA, 1152 x 864

67.5 kHz Horizontal, 75.0 Hz Vertical, 108 MHz

##### VESA, 1280 x 1024

64.0 kHz Horizontal, 60.0 Hz Vertical, 108 MHz

##### VESA, 1280 x 1024

80.0 kHz Horizontal, 75.0 Hz Vertical, 135 MHz

##### VESA, 1600 x 1200

75.0 kHz Horizontal, 60.0 Hz Vertical, 162 MHz

##### VESA, 1920 x 1200

74.5 kHz Horizontal, 60.0 Hz Vertical, 154 MHz

### Features

#### Connector Type

Analog, DVI-D (Digital) with HDCP

#### Other Connectors / Features

Kensington® security port

#### Stand

Tilt adjustable

#### VESA Mounting Support

Yes (100mm x 100mm)

#### Dimensions (Height x Width x Depth) Inch

17.17 x 22.04 x 6.77 (with stand)

#### Dimensions (Height x Width x Depth) mm

436.3 x 559.7 x 172.0 (with stand)

#### Weight (Monitor only)

5.2 Kg (11.46 lb)

#### Weight (with packaging)

9.2 Kg (20.26 lb)

#### AC input voltage

100 to 240 VAC / 50 or 60 Hz +3 Hz / 2.0A (Max.)

#### Operating (Typical Maximum):

##### -Active Off

Less than 2W

##### -Switched Off

Less than 1W

#### These monitors comply with the following recognised certifications:

Safety Certifications: UL 1950; NOM; CE Mark-EN60950; IEC 950; CCIB (CCEE); PCBC; CSA; TÜVGS; NEMKO; GOST; PSB; eK; ECU; TÜV-S; SASO; SII; MEEI; ISO 13406-2

EMC Certifications: FCC Part 15 Class B; CE Mark-EN55022:1998, EN55024:1998, EN61000-3-2:1995, EN61000-3-3:1995; VCCI Class B ITE; MIC; BSMI; ICES-003; C-Tick

Ergonomics and Environmental: ENERGY STAR®; TCO'99

For detailed environmental information go to: [www.dell.com/environment\\_datasheets](http://www.dell.com/environment_datasheets)

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