



## Samsung 28 Inch UE590 4K Flat Monitor #U28E590D / LU28E590DS/ZA

Product Id: 08.02.039.115

Regular Price 47,200

**Special Price 43,700**

### SPECIFICATIONS

#### General

|                    |                          |
|--------------------|--------------------------|
| Model              | Samsung 28 Inch UE590    |
| Series             | Gaming                   |
| Speaker (Built-in) | No                       |
| Power Consumption  | 45 W                     |
| Part No            | U28E590D / LU28E590DS/ZA |
| Warranty           | 3 year                   |

#### Display

|                           |                                 |
|---------------------------|---------------------------------|
| Display Size (Inch)       | 28                              |
| Shape                     | Flat                            |
| Display Type              | 4K UHD                          |
| Panel Type                | TN                              |
| Display Resolution        | 3840x2160 (WxH) 4K UHD          |
| Aspect Ratio              | 16:9                            |
| Brightness (cd/m2)        | 370cd/m2                        |
| Contrast Ratio (TCR/DCR)  | 1000:1 (Static), Mega (Dynamic) |
| Refresh Rate (Hz)         | 60Hz                            |
| Adaptive-Sync Technology  | Yes                             |
| Bit Depth / Color Support | 1 B                             |
| Response Time (ms)        | 1ms                             |
| Horizontal Viewing Angle  | 170 degree                      |
| Vertical Viewing Angle    | 160 degree                      |
| High Dynamic Range (HDR)  | No                              |
| Dot Pitch                 | 0.1600mm                        |

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## Ports & Slots

|                  |    |
|------------------|----|
| HDMI Port        | 2  |
| DisplayPort (DP) | 1  |
| Mini DisplayPort | No |
| USB Port         | No |
| Headphone Jack   | No |

## Physical Description

|             |  |
|-------------|--|
| Weight (Kg) | 5.27 kg (With Stand), 4.70 kg (Without Stand)                                      |
| Dimensions  | 660.65 x 468.38 x 186.94mm (With Stand), 660.65 x 381.25 x 73.40mm (Without Stand) |

## Adjustment

|                 |                       |
|-----------------|-----------------------|
| Tilt Adjustment | -2 degree - 15 degree |
|-----------------|-----------------------|

## Additional Info

|                           |  |
|---------------------------|--|
| AMD Radeon FreeSync       | Yes  |
| Specialty                 | Magic Angle, Mac Compatible, Windows Compatible, Samsung MagicBright, Samsung MagicUpscale, AMD FreeSync, Eye Saver Mode, Eco Saving Plus, Flicker Free, Image Size, Picture in Picture (PIP) 2.0                                  |
| Others                    | Display Type: TN, Pixel Pitch (H x V): 0.1600mm x 0.1600mm, Color Support: 1 B, Power Type: External Adaptor, Power Supply Type: AC 100-240V, Power Consumption (Max): 45W, Power Consumption (Typical): 29.6W, Headphones port: 1 |
| Display Size Range (Inch) | Above 25-Inch  |
| Display Resolution Range  | 4K UHD   |
| Refresh Rate Range (Hz)   | 60Hz   |
| Response Time Range (ms)  | 1ms & Bellow   |