

Technical Data Sheet

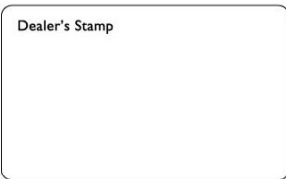
| Market Product Name                      | EW2440L                               | EW2740L                               |
|--|---------------------------------------|---------------------------------------|
| Product Color                            | Black / glossy black                  | Black / glossy black                  |
| Back Light Unit                          | Flicker-free LED                      | Flicker-free LED                      |
| LCD Size                                 | 24" W                                 | 27" W                                 |
| Aspect Ratio                             | 16:9                                  | 16:9                                  |
| Resolution (max.)                        | 1920 X 1080                           | 1920 X 1080                           |
| Display Area(mm)                         | 531.36 X 298.89                       | 597.60 X 336.15                       |
| Pixel Pitch (mm)                         | 0.276                                 | 0.311                                 |
| Brightness ( typ.)                       | 250 cd / m <sup>2</sup>               | 300 cd / m <sup>2</sup>               |
| Contrast ( typ.)                         | 3000:1                                | 3000:1                                |
| DCR (Dynamic Contrast Ratio) (typ.)      | 20M:1                                 | 20M:1                                 |
| Panel Type                               | VA                                    | VA                                    |
| Viewing Angle (L/R;U/D) (CR>=10)         | 178° / 178°                           | 178° / 178°                           |
| Response Time (Tr+Tf) typ.               | 12ms, 4ms (GtG)                       | 12ms, 4ms (GtG)                       |
| MPRT (Motion Picture Response time)      | No                                    | No                                    |
| Display Colors                           | 16.7million                           | 16.7million                           |
| Color Gamut                              | 72%                                   | 72%                                   |
| Hor. Frequency (KHz)                     | 30kHz~83KHz                           | 30kHz~83KHz                           |
| Ver. Frequency (Hz)                      | 50Hz~76Hz                             | 50Hz~76Hz                             |
| Video Bandwidth (MHZ)                    | 205MHZ                                | 205MHZ                                |
| Input Connector                          | D-sub / HDMI X 2 (MHL)                | D-sub / HDMI X 2 (MHL)                |
| Power Supply (90~264 AC)                 | Adapter                               | Adapter                               |
| Power Consumption (Base on Energy star ) | <23W                                  | 23W                                   |
| Power Consumption (Off mode)             | <0.5W                                 | <0.5W                                 |
| Kensington Lock                          | Yes                                   | Yes                                   |
| Dimensions(HxWxD mm)                     | 421.6 X 545.66 X 191.32               | 450.57 X 622.58 X 191.32              |
| Net Weight (kg)                          | 3.74                                  | 4.2                                   |
| <b>Special Feature</b>                   |                                       |                                       |
| Senseye                                  | Senseye 3                             | Senseye 3                             |
| AMA                                      | Yes                                   | Yes                                   |
| PerfectMotion                            | No                                    | No                                    |
| Vista                                    | NA                                    | NA                                    |
| Win7                                     | Yes                                   | Yes                                   |
| Win8                                     | Yes                                   | Yes                                   |
| HDCP                                     | Yes                                   | Yes                                   |
| Color Temperature                        | Reddish / Normal / Bluish / user mode | Reddish / Normal / Bluish / user mode |
| OSD Language                             | 17 languages                          | 17 languages                          |
| Speaker                                  | 2W X 2                                | 2W X 2                                |
| Tilt (down / up)                         | -5° / 20°                             | -5° / 20°                             |
| Dynamic Power Saving (DPS)               | Yes                                   | Yes                                   |
| Other Features                           | Smart focus/Super resolution          | Smart focus/Super resolution          |
| <b>Included Accessories</b>              |                                       |                                       |
| Signal Cable                             | VGA / MHL                             | VGA / MHL                             |
| Flicker-Free                             | Yes                                   | Yes                                   |
| Low Blue Light                           | Yes                                   | Yes                                   |



EW2740L (Slim Bezel Design)



EW2440L (Zero Bezel Design)



|   |  |  |   |   |  |
|---|--|--|---|---|--|
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BenQ EW40 Series



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