**ComX Computers**
Product Specification Sheet

# LG-42VS20

LG 42VS20 42" Wide Large Format display LCD Monitor













## Specifications

**Features:**

- IPS Panel, PIP/PBP
For digital signage applications, the 42VS20-BAA large screen LCD monitor is designed to maximize content quality and effect. The 42VS20-BAA is manufactured at the highest quality level and is designed for 24/7 continuous operation. Features include an integrated LAN controller that eliminates the need of an IP card and IP interface box to manage multiple displays. Deliver content with the brilliance and clarity of full HD 1080p. With landscape, portrait and 15x15 tile mode matrixing capabilities, the 42VS20-BAA adapts to your signage needs.
- Native display resolution 1920 x 1080 (fhd)
- High brightness 700 cd/m2
- Contrast ratio 1, 200:1 (typ.), 3, 000:1 (dcr)
- Super IPS 178 degrees viewing angle
- Viewing angle and life expectancy enhanced in portrait and landscape mode
- RJ-45 lan control
- HDMI/DVI with HDCP and display port
- RS-232C control
- Convenient external speaker-out
- Energy star 5.1 compliant

- Information display for serial number
- Split zoom (self video wall) up to 15 x 15 matrix - adjusts for bezel width
- Bezel width 16.9mm (left/top/bottom/right)
- USB playback
- PIP/PBP
- USB port
- Temperature sensor

**Specifications:**

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| | |
|---|---|
| **Product Code** | LG-42VS20 |
| **Specifications** | |
| **PANEL** | |
| **Panel Technology** | IPS |
| **Display Area** | 42" class (42.0" measured diagonally) |
| **Aspect Ratio** | 16:9 |
| **Native Resolution** | 1920 x 1080 (FHD) |
| **Brightness** | 700 cd/m2 |
| **Contrast Ratio** | 1, 200:1 (Typ.), 3, 000:1(DCR) |
| **Viewing Angle** | 178 degrees/178 degrees |
| **Response Time** | 9ms (G to G) |
| **INPUT (REAR)** | |
| **Digital** | DVI(1), HDMI(1), DP(1) |
| **Analog** | RGB(1), Shared Component(1), Shared AV(1) |
| **Audio** | PC Audio In(1) |
| **External Control** | RS232C, RJ45 |
| **USB** | Yes (x1) |
| **OUTPUT (REAR)** | |
| **Digital** | DVI(1) |
| **Analog** | RGB(1) |
| **Audio** | External speaker |
| **External Control** | RS232C |
| **CABINET** | |
| **Bezel Width** | 16.9mm (left/top/right/bottom) |
| **Monitor Dimensions (W x H x D)(head only)** | 38.1" x 22.0" x 4.9" |
| **Monitor Weight (head only)** | 38.58 lbs |

| | |
|---|---|
| **Carton Dimensions (W x H x D)(head only)** | 44.4" x 27.8" x 9.5" |
| **Packed Weight** | 54.67 lbs |
| **VESA TM Standard Mount Interface** | 600mm x 400mm |
| **ENVIRONMENT CONDITIONS** | |
| **Operation Tempature** | 0 degreesC ~40 degreesC |
| **Operation Humidity** | 10% ~80% |
| **POWER** | |
| **Power Supply** | 100 -240V~, 50/60Hz |
| **Power Consumption Normal (Typical)** | 170W |
| **Power Consumption DPMS Off** | 1.0W(RGB) |
| **Power Consumption Smart Energy Saving on** | 130W |
| **Power Consumption Power Off** | 0.5W |
| **STANDARD (CERTIFICATIONS)** | |
| **Safety** | CB / UL / c-UL / TUV / KC |
| **EMC** | FCC / CE / KCC |
| **Erp/Energy Star 5.0** | Yes /Yes |
| **MEDIA PLAYER COMPATIBILITY** | |
| **External Media player Attatchable** | Yes |
| **SOFTWARE COMPATIBILITY** | |
| **Supersign Compatibility** | Elite-W / Elite-W lite |
| **UPC CODE** | |
| **UPC** | 7 19192 19052 8 |
| **ACCESSORIES** | |
| **Accessory** | D-Sub Cable, Power Cord, PC Audio Cable, Remote Controller (include battery 2ea ), Manual |
| **SPECIAL FEATURES** | |
| **ISM Method** | Yes |
| **Smart Energy Saving** | Yes |
| **Tile mode (Up to 15 x 15)** | Yes |
| **Key Lock** | Yes |
| **Temp Sensor** | Yes |
| **PIP/PBP** | Yes |
| **Multi-media playback** | Yes |

## Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

**Product page:**
**https://www.comx-computers.co.za/LG-42VS20-LG-42VS20-42-Wide-Large-Format-display-LCD-Monitor-p-64161.php**

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