

M3201C-BA

32" Class (31.5" diagonal) LCD Widescreen HD Monitor



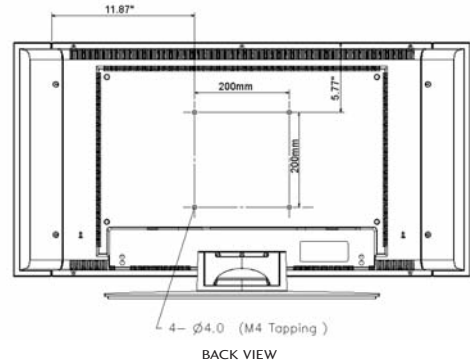
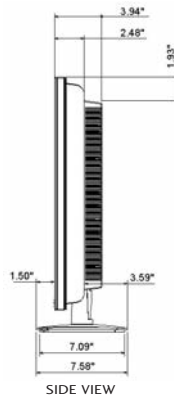
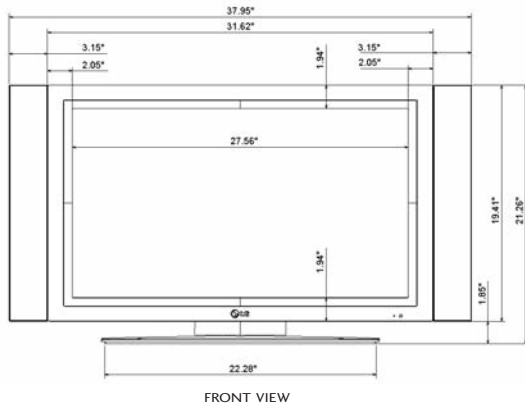
34.2" LCD HD CAPABLE MONITOR
SHOWN WITH OPTIONAL STAND



- 32" Class (31.5" diagonal) Widescreen LCD Monitor
- 1366 × 768 Resolution (WXGA)
- 16:9 Aspect Ratio
- 178 Degree Viewing Angle (S-IPS)
Super IPS Technology allows for distortion-free viewing from almost any angle
- 500 cd/m² Brightness
- 8ms Response Time
- 1600:1 Contrast Ratio
- HDMI™ / Composite (BNC) / Component (BNC) and S-Video inputs
- Tile Mode: 4 × 4 available multiplying the size of display
- Temperature and Lamp Fault Sensor
- Limited Warranty 3 years

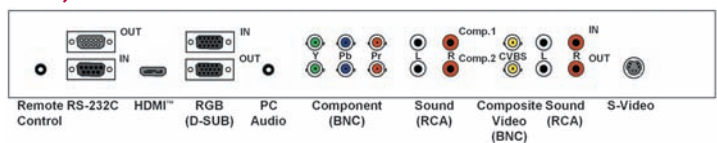
Note: IP-ready via interface box using LG's IP card solutions for Digital Signage applications. Contact DSinfo@LGcommercial.com for more information.





SPECIFICATIONS

| | | | |
|-----------------------------------|--|--|---|
| PANEL | | CABINET | |
| LCD Panel Type | 32" Widescreen TFT (Thin Film Transistor) - LCD (Liquid Crystal Display) Panel | Front Color | Black |
| Display Area | 31.5" diagonal | Rear Color | Black |
| Panel Type (TN,IPS) | S-IPS | Monitor Dimensions (W x H x D) (Head Only) | 31.62" x 19.41" x 3.94" |
| Aspect Ratio | 16:9 | Weight (Head Only) | 46.52 lbs |
| Native Resolution | 1366 x 768 | Carton Dimensions (W x H x D) | 36.11" x 27.72" x 13.07" |
| Brightness | 500 cd/m ² | Packed Weight | 52.91 lbs |
| Contrast Ratio | 1600:1 | Kensington Lock | Yes |
| Response Time | 8 ms | AUDIO FEATURES | |
| Viewing Angle | 178 / 178 | Max Audio output | 20Watt (10W x 2EA) |
| MTBF | 50,000 Hrs | Audio | Built-in AMP, Equalizer, Auto Volume Limiter, Balance, Speaker on/off |
| Color Depth | 16.7 Million (8bits) | SSM | Surround Max, Flat, Music, Movie, Sports, User |
| Pixel Pitch | 0.510 x 0.510 | SPECIAL FEATURES | |
| Lamp Quantity | 20 EEFL | XD Engine® | Yes |
| Surface Treatment | AG (3H) | XD Demo | Yes (not Available in RBG PC/HDMI/DVI PC Mode) |
| VIDEO | | Pb Free | Yes |
| Max Input Resolution | 768p | DDC/CI | Yes |
| H-Scanning Frequency | RGB : 30 - 83 kHz; HDMI/DVI : 30 - 72 kHz | Intelligent Auto (Auto Resolution) | Yes |
| V-Scanning Frequency | 56 - 85 Hz | Tile Mode | Yes, Max 4 x 4 |
| Synchronization Type | Separate/Composite/SOG (Sync On Green)/ Digital | Temperature Sensor | Yes |
| INPUTS AND OUTPUTS | | Lamp Fault Sensor | Yes |
| 15 Pin D-Sub | RGB In / RGB Out | LG Logo Light | Off / On selectable |
| HDMI™ (digital) with HDCP | 1 In / DVI (through HDMI™ to DVI adapter – not included) | ISM Method | Normal, Orbiter, Inversion, White Wash |
| S-Video | 1 In | PSM | Dynamic, Standard, Mild, User 1, 2 |
| Component | 2 Component In (1080i) BNC with audio | CSM | Warm, Normal, Cool, User |
| Composite | 1 in / 1 out (BNC) with audio | CERTIFICATIONS | |
| PC Audio Input | Yes | UL (cUL) | Yes |
| RS-232C | RS-232C In / RS-232C Out | TUV-GS | Yes |
| Remote Control input | Yes / IR Jack | SEMKO | Yes |
| CONTROL | | FCC-B, CE | Yes |
| Key Number | 8 | VESA™ Mounting | Yes (200 x 200) |
| Key Location | Right Bottom | CB scheme | Yes |
| Key Type | Tact Switch | VCCI | Yes |
| LED color | Amber-off/Green-on | GOST | Yes |
| OSD Language | English, French, German, Italian, Spanish, Portuguese, Korean | MIC | Yes |
| POWER | | RoHS compliant | Yes |
| Power Supply | Internal | ACCESSORIES | |
| Rated Voltage | AC 100-240V~ 50/60Hz 1.5A | Remote Control/AAABatteries (2) | |
| On Mode | 145W | User's Guide/Driver CD-Rom/Warranty Card | |
| DPM Off | 1W | 15-pin D-Sub Signal Cable | |
| Off Mode | 1W | Power Cable | |
| Sleep Mode | ≤1W (RGB) / 4W (HDMI/DVI) | Audio Cable (PC) | |
| ENVIRONMENTAL CONDITIONS | | RCA-PC Audio Cable | |
| Operational Condition Temperature | Temperature: 50°F ~ 95°F, 10°C ~ 35°C , Humidity: 10% ~ 80% | OPTIONAL ACCESSORIES | |
| Storage Condition | Temperature: -4°F ~ 140°F, -20°C ~ 60°C , Humidity: 5% ~ 95% | Speakers (SP3200K) | Black |
| REAR JACK PANEL | | Speaker Dimensions (W x H x D) | 4.09" x 19.41" x 2.48" |
| | | Weight | 1.70 lbs |
| | | Stand (ST3200K) | Black/Silver |
| | | Stand Dimensions (W x H x D) | 22.89" x 4.00" x 6.75" |
| | | Weight | 5.02 lbs |
| | | LIMITED WARRANTY (PARTS/LABOR) | 3 years |
| | | UPC CODE | 719192182516 |



www.LGcommercial.com

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Contact your LG Regional Sales Manager Toll-Free – Hospitality: 1-800-228-1236; B2B: 1-800-897-8788; Channel Markets: 1-800-897-8871

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