FASHION SHOW '09

LIFE'S GOOD WHEN YOU DISPLAY YOUR BEST

# INNOVATIVE AS LG

LG Electronics Business Solutions Division is a leading business-to-business (B2B) manufacturer, developing premium digital devices and solutions including LCD monitors, commercial displays, A/V accessories, and digital storage. Comprised of more than 84,000 employees, LG's workforce operates in 115 locations, including 84 subsidiaries around the world. In 2008, LG reached $4.3 billion in global commercial sales and is poised to anticipate future business trends for continued rapid growth. LG provides unique products and services that offer smart and reliable solutions to meet the needs of business partners and customers.

Delivering on our commitment to innovation, LG Electronics recognizes the importance of flat panel display technology when used to communicate, engage and entertain. With the explosive growth of applications like digital signage, interactive displays connect with consumers more than ever before: for wayfinding, travel information, dynamic advertising, message boards and corporate communications. The digital signage market is projected to grow to more than $4 billion* by 2010. The LG Commercial Products division has the dedicated staff and technical expertise to grow with you as your needs evolve. With a broad range of displays, superior service, and the distinct advantage of having LG experts who understand what makes each industry unique, LG is a complete solutions provider. Digital signage solutions as innovative as LG.

# PERFECT FIT FOR
# DIGITAL SIGNAGE

Digital signage may aid sales growth while enhancing customer entertainment and education in retail and public display environments. LG understands the complexity involved with implementing and deploying a dynamic digital signage network.

As a leader in solutions for digital signage applications, LG offers a wide range of LCD displays that can aid your business in reaching its goals.

Select LG LCD displays offer:

- Portrait or landscape orientation
- Video wall configuration
- HD display resolution
- The latest in computer connections
- LG's exclusive Super IPS™ Technology for wide viewing angles
- LG's exclusive XD Engine® for boosting brightness, contrast, detail, color, and reducing noise
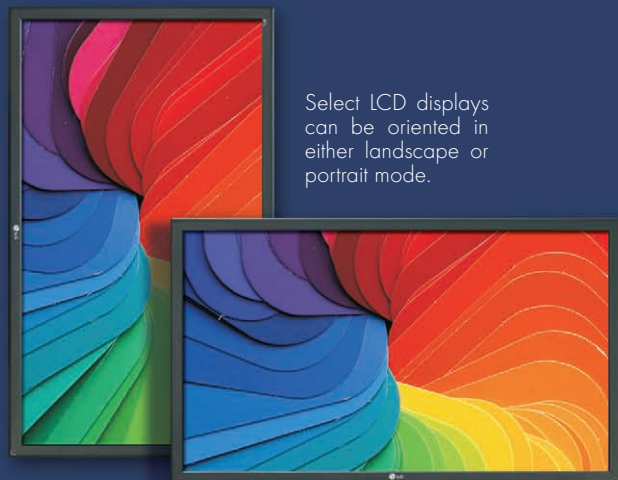
Select LCD displays can be oriented in either landscape or portrait mode.

LIFE'S GOOD WHEN
CONTENT FITS
ITS ENVIRONMENT

# DELIVERING
# DIGITAL CONTENT

LG understands the time, research and cost involved to produce a perfect message. This message depends on first impressions. First impressions come from the viewers' experience. Clarity and the how this message fits into its environment will hold attention and deliver clearly the point intended.

LG has a wide range of LCD displays that were designed to engage the customer in the venue where they are placed. The M3202T, M4212T, and M4714T touch screen supplies and delivers information from a touch of a fingertip and makes way-finding a snap! The exciting M4210D 3D monitor will not only capture curiosity but also give the viewer a more dimensional view of the product being sold. Unique applications that involve side-by-side messaging or special size restrictions can take advantage of the M2900S and M3800S stretch screen monitors.

### M4210D
### 3D MONITOR

Perfect for use in theater lobbies for 3D movies and mall kiosks for product attention grabbers. Utilizes content from still images, dynamic animation, 2D and 3D movies.

*Dramatization*

# LIFE'S GOOD WHEN INFORMATION NEEDS NO EXPLANATION
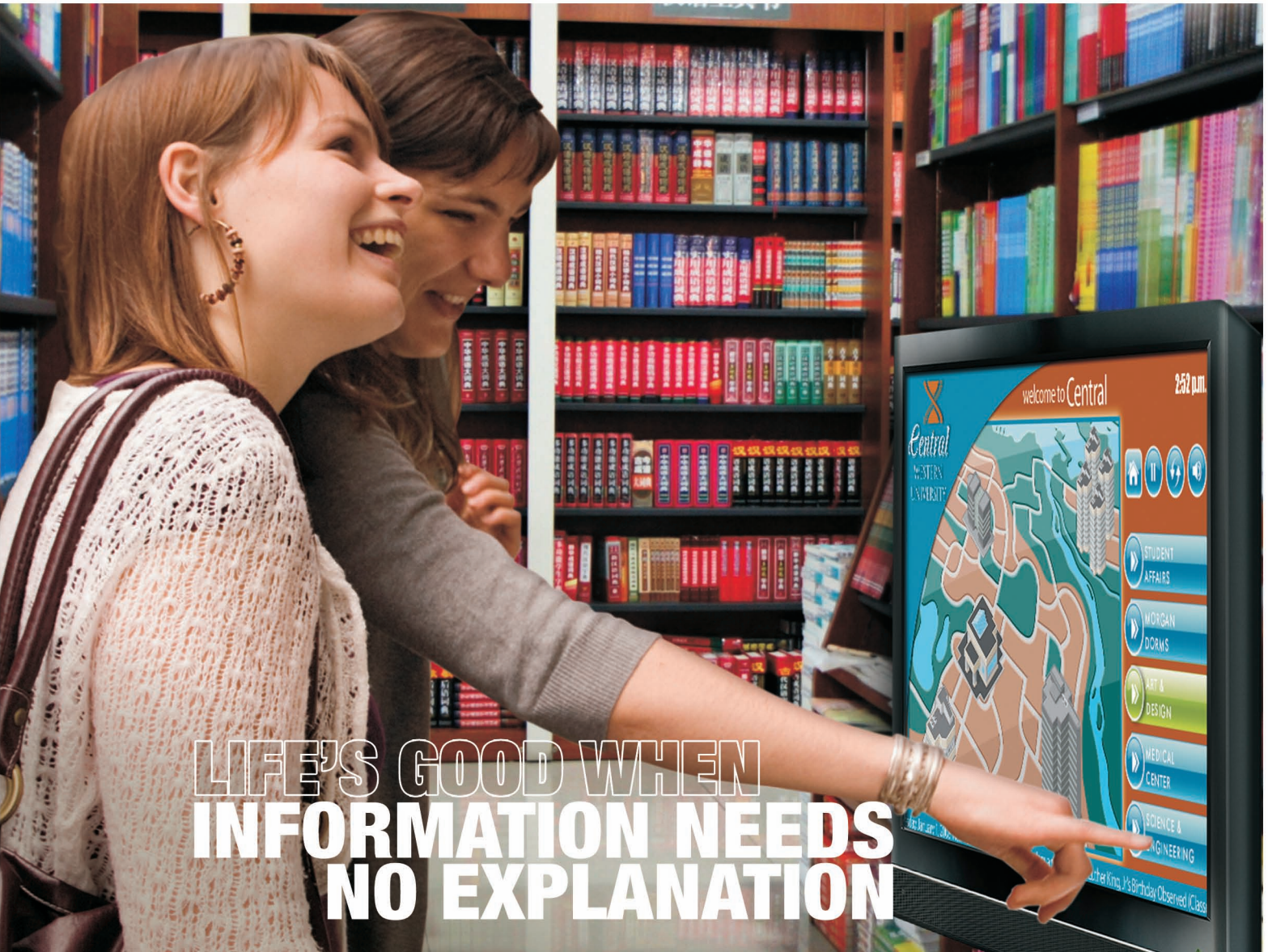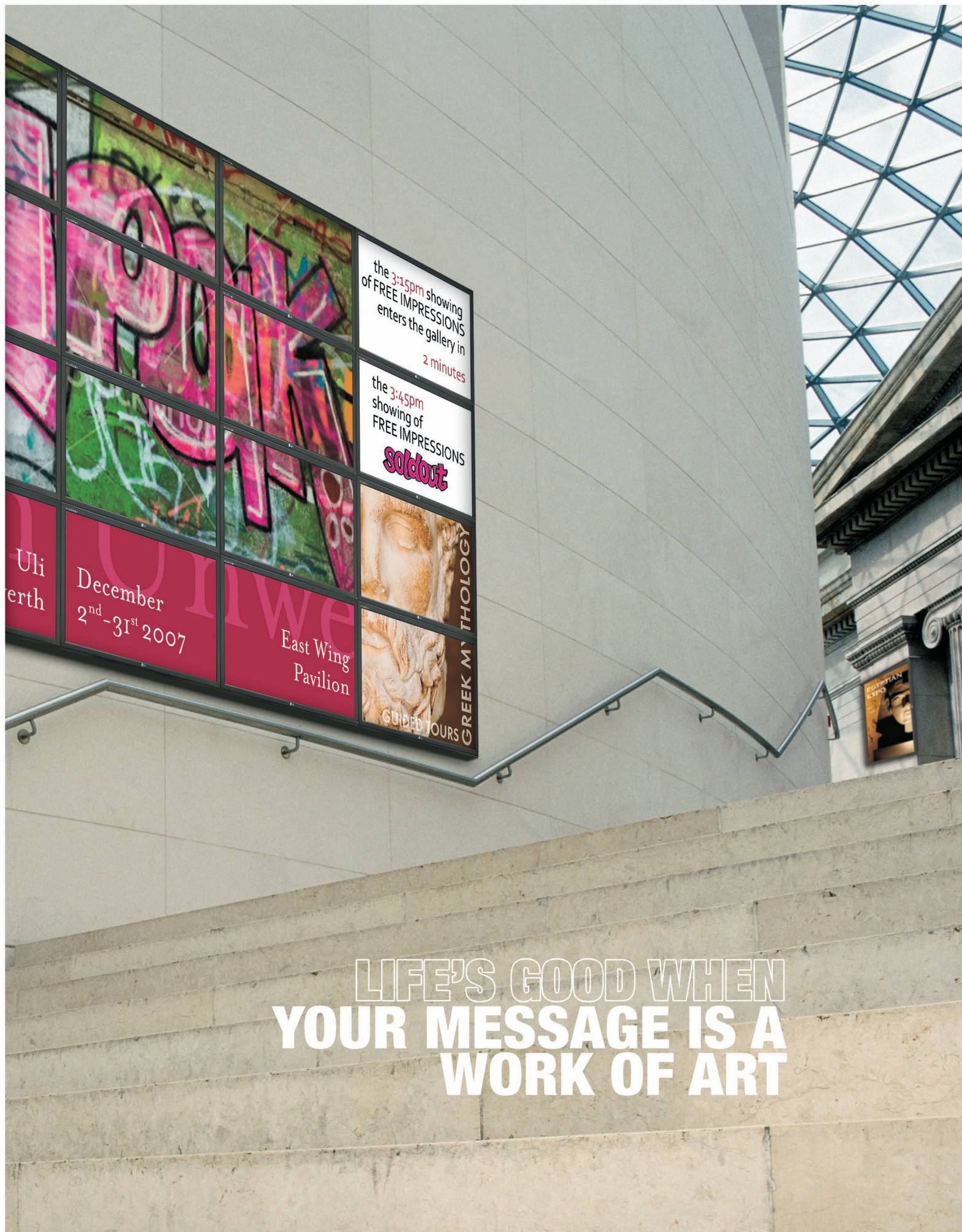
the 3:15pm showing of FREE IMPRESSIONS enters the gallery in

2 minutes

the 3:45pm showing of FREE IMPRESSIONS soldout

Uli
erth

December
2nd–31st 2007

East Wing
Pavilion

GUIDED TOURS    GREEK MYTHOLOGY

LIFE'S GOOD WHEN
YOUR MESSAGE IS A
WORK OF ART

# LCD MONITORS - HIDDEN SPEAKERS

LG's M3202C, M3702C, M4212C, M4224C, and M4714C come equipped with a newly designed back that will fit the optional one-size-fits-all hidden accessory speakers (SP0000K). Fitted for select LCD monitors, these optional speakers are neatly hidden from the front view to conserve space.



1.75"
13.72"
11.62"
11.06"
9.86"
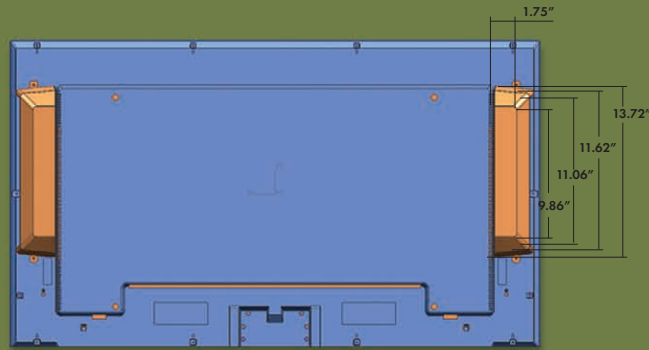
# M4224C

Make use of the super thin bezel on the M4224C for use in a video wall configuration.  With only 16.9mm narrow bezel, the video matrix image will come to life with little distraction from the bezel. The Split Zoom (Self Video Wall) function broadens your message allowing up to a grand 5 x 5 matrix automatically adjusting for bezel width.

## **NARROW** BEZEL

Image area is the same on both matrices. With new, narrow bezels, image tiling appears significantly more natural.

M4212C

NEW M4224C



58mm

33.8mm

# DIGITAL RIGHTS
# MANAGEMENT SYSTEM

## Pro:Idiom®

In public spaces that require protected HD content programming i.e. restaurant/bar, stadium, or health Club, LG has LCD televisions equipped with Pro:Idiom technology. The Pro:Idiom system's high-quality security unlocks access to premium content availability to help assure rapid, broad deployment of HDTV and other high value digital content. Pro:Idiom has been designed specifically for industries that use premium HDTV content from cable, satellite or video on demand (VOD) services and as such, could result in lower costs, and reduced maintenance. This system is one of the leading DRM systems embraced by content providers for both of these key programming sources. By using this embedded approach, security is provided and helps eliminate the possibility of customers tampering with or removing needed components.

# FREE-TO-GUEST
# MANAGEMENT SYSTEM

For delivery of Free-To-Guest (FTG) content to large scale venues, virtual channel mapping and other adjustments can be made from a centralized location using LG's new Free-To-Guest Management Appliance (FMA). The FMA will connect to LG televisions with an LMT7Z7 FTG card installed or sets with the LMT7Z7 technology built-in.

### FMA-100
### FREE-TO-GUEST MANAGEMENT APPLIANCE

FMA HEAD-END CONTROL
• Manage channel line-up changes
• Manage channel label changes
• Ability to enable Pro:Idiom tuning for Pro:Idiom encrypted content
• One way communication from FMA
• Ability to designate a startup channel
• Ability to set the time/date, and broadcast that information to all the terminals on a regular basis

OTHER BENEFITS OF LMT7Z7 AND FMA SYSTEM
• LMT7Z7 gives the property the option of using the card with their current channel programming provider or changing to another provider (card is universal)
• Future migration to other current Pay-Per-View providers

### LMT7Z7
### FREE-TO-GUEST CARD

Unlocks Pro:Idiom encrypted programs in the TV in properties without a Pro:Idiom based pay-per-view system.

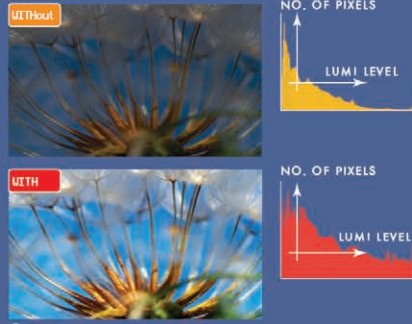LIFE'S GOOD WHEN
# CONTENT MOTIVATES
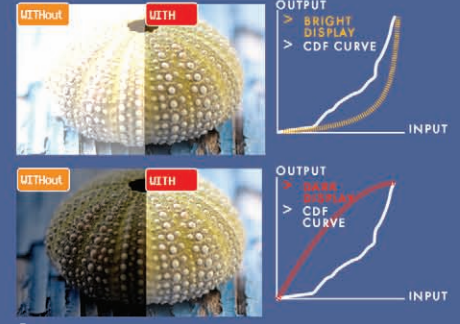# INFORMS AND EXCITES

# XD ENGINE

## ULTRA CONTRAST
At a blazingly fast 370 million pixels per second, the processor uses a histogram analyzation tool to clarify the image data according to signal brightness levels.

WITHout | NO. OF PIXELS / LUMI LEVEL

WITH | NO. OF PIXELS / LUMI LEVEL

*Dramatizations*

## DYNAMIC BLACK STRETCH
The minimum black level of an image is automatically detected and adjusted according to brightness.

WITHout | WITH | OUTPUT > BRIGHT DISPLAY > CDF CURVE / INPUT

WITHout | WITH | OUTPUT > DARK DISPLAY > CDF CURVE / INPUT

*Dramatizations*

## CLEAR SCREEN
Using the noise filter inside the XD Engine® chip, the image is analyzed for temporal and spatial information to reduce MPEG noise.

WITHout

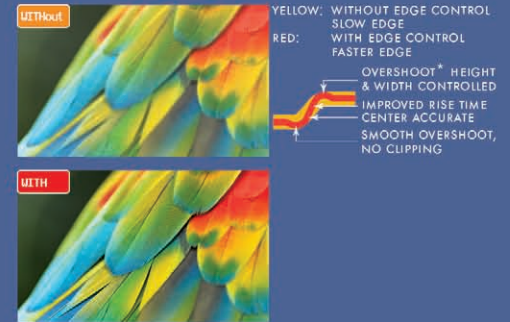WITH
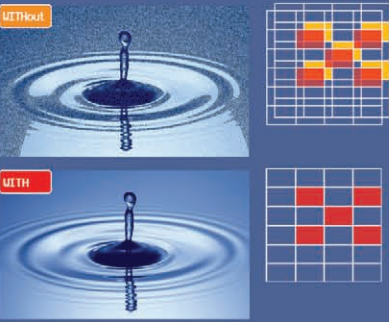
*Dramatizations*

## ADVANCED VIVID COLOR
Colors that are sensitive to the human eye are optimized to the nearest TRUE color by the Selective Color Control.

WITHout | WITH

WITHout | WITH

SKIN — R — 8-SELECTIVE COLOR CONTROL
GRASS GREEN — G — B — SKYBLUE
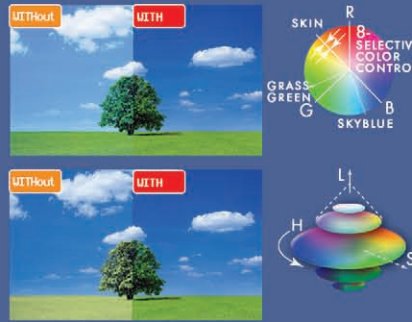
*Dramatizations*

## INTELLIGENT EDGE CONTROL
Edge lines are emphasized by improving the transition from the background to the main object.

WITHout

WITH

YELLOW: WITHOUT EDGE CONTROL SLOW EDGE
RED: WITH EDGE CONTROL FASTER EDGE
OVERSHOOT* HEIGHT & WIDTH CONTROLLED
IMPROVED RISE TIME CENTER ACCURATE
SMOOTH OVERSHOOT, NO CLIPPING

*Dramatizations*

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## SELF VIDEO WALL
Split zoom display to mulitple screens by linking displays using a 15-pin d-sub signal cable

FASHION SHOW '09

**5x5** matrixing capabilities

**3x3** matrixing capabilities

FASHION SHOW '09

**4x4** matrixing capabilities

## PUBLIC DISPLAY SETTINGS
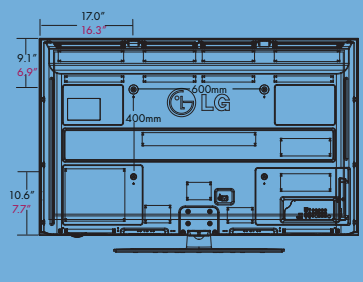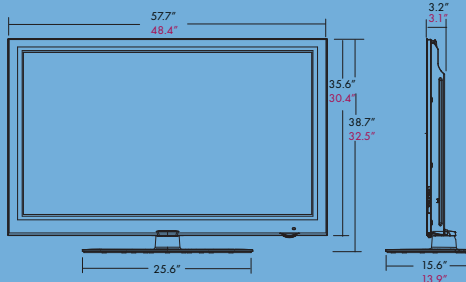Cloning capable with TVLink-Loader

### Public Display Settings

| | |
|---|---|
| Public Display Mode | No |
| Start Channel | No |
| Ch. Type | TV |
| Major | 2 |
| Minor | 0 |
| Minimum Volume | 0 |
| Maximum Volume | 100 |
| Start Volume | No |
| Level | 20 |
| Power Management | No |
| Setting | 1 |
| Key Management | 0 |
| Factory Reset | 0 |
| Aspect Ratio | 0 |

When used in public areas, select HDTV models can be easily programmed by the installer to have the TV turn on at a specified channel/volume level, set the minimum/maximum volume, lock out the control panel/remote, set the aspect ratio, and return to a factory reset. by using power management, these displays can be programmed to turn off if there has been no activity (remote or control panel buttons) for a preset time (1-7) hours.

# PLASMA TVs

## 60PS60C
## 50PS60C

WUXGA HDTV with Full HD Resolution



Dimensions: 57.7" / 48.4", 35.6" / 30.4", 38.7" / 32.5", 25.6", 3.2" / 3.1", 15.6" / 13.9", 17.0" / 16.3", 9.1" / 6.9", 10.6" / 7.7", 600mm, 400mm

- 60" Class (59.5" Diagonal)
  50" Class (50.0" Diagonal)
  Plasma Widescreen Commercial HDTV
- Full HD 1080p Resolution
  1920 x 1080 Native Resolution
- EcoSmart - Energy Savings
  Intelligent Sensor - Automatic
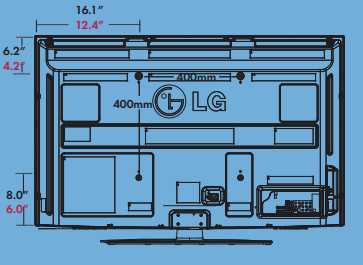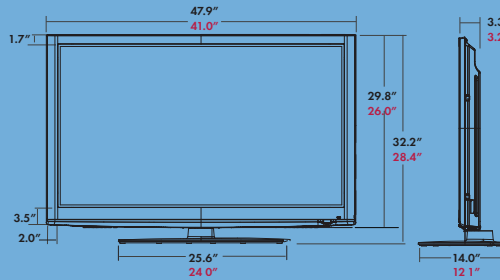  3 Mode Power Saving Levels - Manual
- RoHS Compliant

- Frameless "Single Layer" Design
  Seamless Sheet of Glass
- Life Span (typical) 100,000 Hours
  to Half Brightness (approx.)
- Invisible Speaker System
  No Visible Speaker Grilles
- Built-In Tuners
  ATSC/NTSC/Clear QAM

- Public Display Settings - Cloning
  Capable with Optional TVLink-Loader,
  TLL-1100A
- **IMPROVED!** Dynamic Contrast Ratio
  2,000,000:1
- **IMPROVED!** High Brightness
  1500 cd/m$^2$
- LG's Exclusive XD Engine
- ISFccc Calibration Ready

- 600Hz Sub-Field Driving
- THX Certified Display
- **IMPROVED!** 4 HDMI™ Inputs
  V.1.3 with Deep Color
- PC Input
- High-Gloss Black Cabinet
  Detachable Swivel (20°/20°) Stand
- 2-Year Limited Warranty (parts/labor)

## 50PQ30C
## 42PQ30C

HDTV



Dimensions: 47.9" / 41.0", 1.7", 29.8" / 26.0", 32.2" / 28.4", 3.5", 2.0", 25.6" / 24.0", 3.3" / 3.2", 14.0" / 12.1", 16.1" / 12.4", 6.2" / 4.2", 8.0" / 6.0", 400mm

- 50" Class (50.0" Diagonal)
  42" Class (41.6" Diagonal) Plasma
  Widescreen Commercial HDTV
- EcoSmart - Energy Savings
  Intelligent Sensor - Automatic
  3 Mode Power Saving Levels - Manual
  RoHS Compliant
- Life Span 100,000 Hours (approx.)
  To Half Brightness (typical)

- Invisible Speaker System
  No Visible Speaker Grilles
- Built-In Tuner
  ATSC/NTSC/Clear QAM
- Public Display Settings
  Cloning Capable with Optional
  TVLink-Loader, TLL-1100A

- Native Display Resolution
  1365 x 768 - 50"
  1024 x 768 - 42"
- **IMPROVED!** Dynamic Contrast Ratio
  2,000,000:1
- High Brightness1500 cd/m$^2$
- LG's Exclusive XD Engine
- ISFccc Calibration Ready
  600Hz Sub-Field Driving

- USB Input For Photos, Music,
  and Video
- 3 HDMI™ Inputs with HDCP
  (V.1.3 with Deep Color)
- PC Input
- High-Gloss Black Cabinet
- Slim Depth 3.3" - 50", 3.2" - 42"
- Detachable Swivel (20°/20°) Stand
- 2-Year Limited Warranty (parts/labor)

# LCD MONITORS

## M5201C-BA

WUXGA Full HD Capable Monitor*



Dimensions: 54.00, 47.78, 28.95, 34.57, 5.02, 400mm, 800mm
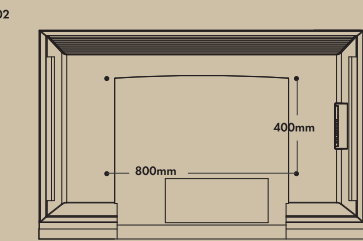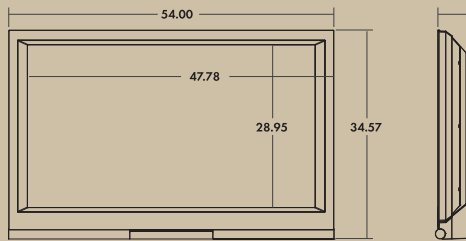
- 52" Class (52.0" Diagonal) LCD
  Widescreen Full HD Capable Monitor
- Full HD 1080p Resolution
  1920 x 1080 WUXGA

- Contrast Ratio 1600:1 (dynamic)
  800:1 (high)
- High Brightness 500 cd/m$^2$
- Split Zoom (Self Video Wall) up to
  4x4 Matrix - Adjusts for Bezel Width

- LG Exclusive XD Engine
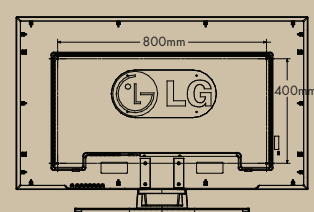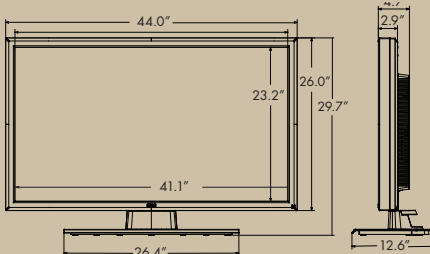- Temperature and Lamp Fault Sensor
- HDMI with HDCP
- RS-232C Control

- Cabinet Color Matte Black 63mm Bezel
- 3-Year Limited Warranty (parts/labor)

## M4714C-BA

WUXGA Full HD Capable Monitor*

## M4714T-BA

Touch Screen Monitor



Dimensions: 44.0", 2.9", 23.2", 26.0", 29.7", 41.1", 26.4", 12.6", 800mm, 400mm

- 47" Class (46.9" Diagonal) LCD
  Widescreen Full HD Capable Monitor
- Native Display Resolution
  1920 x 1080 (WUXGA)
- High Brightness 500 cd/m$^2$
- Contrast Ratio 3000:1 (DCR)
- Super IPS 178° Viewing Angle

- 3m DST Integrated Touch with Fast,
  Accurate Touch Response - (M4714T-BA)
- Viewing Angle and Life Expectancy
  Enhanced in Portrait and Landscape
  Mode
- Narrow Bezel 36mm
- RS-232C Control
- HDMI with HDCP

- RoHS Compliant
- Convenient External Speaker-out
- Information Display for Serial Number
- Split Zoom (Self Video Wall) Up to
  5 x 5 Matrix - Adjusts for Bezel Width
- Optional Hidden Speakers (SP0000K)
- Optional Stand (ST4710K)
- 3-Year Limited Warranty (parts/labor)

NOTE: Model M4714T-BA is
brought to you by LG and Kristel
Displays. To order, contact
your Kristel Displays representative at
630.443.1290 ext.103

**KRISTEL** DISPLAYS

# LCD MONITORS

## M4210D-B21
WUXGA Full HD
Capable 3D Monitor*

*Dramatization*

39.19
26.65
4.79
24.41
11.53
600mm
400mm

- 42" Class (42.0" Diagonal) LCD Widescreen Full HD Monitor with 3D (no 3D glasses required)
- 3-Dimension Display
- 3D depth 90cm
- Full HD Display Resolution 1920 x1080

- Built-in Controller Celeron M™ 430 (1.86G) with IP Function
- Bundled Software for Content Creation
- Utilizes Content from Still Images, Dynamic Animation, 2D & 3D Movies
- Narrow Bezel (29mm)

- Convenient External Speaker-Out
- Split Zoom (Self Video Wall) up to 4x4 Matrix-Adjusts for Bezel Width
- DVI and RGB Interface
- On-Screen Display and Remote Control Lock

- RS-232C Control
- Optional Speaker (SP4210K) and Optional Stand (ST4210K)
- RoHS Compliant
- 3-Year Limited Warranty (parts/labor) (1-Year for Controller)
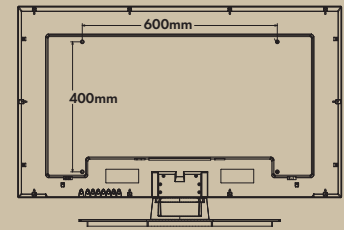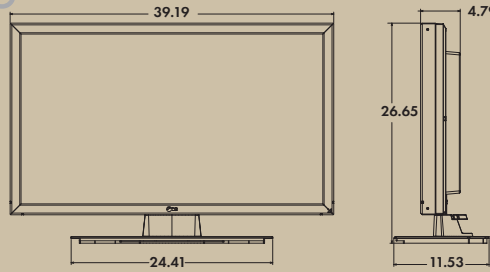
## M4210N-B21
WXGA HD
Capable Monitor*

39.20
36.80
20.74
26.54
23.13
4.48
11.54
600mm
400mm

- 42" Class (42.0" Diagonal) LCD Widescreen HDTV Monitor with Built-In Controller
- Narrow Bezel (29mm)
- 1366 x 768 (WXGA) Display Resolution

- Built-in Wired and Wireless LAN
- Convenient External Speaker-Out
- Viewing Angle and Life Expectancy Enhanced in Portrait Mode
- Split Zoom (Self Video Wall) up to 4x4 Matrix – Adjusts for Bezel Width

- 500 cd/m$^2$ Brightness
- 800:1 Contrast Ratio
- RGB and DVI Interface
- Super IPS 178° Viewing Angle
- OSD and Remote Control Lock

- RS-232C Control
- 10W 2ch Speakers (optional)
- Optional Speaker (SP4210K) and Optional Stand (SP4210K)
- 3-Year Limited Warranty (parts/labor) (1-Year for Controller)

## M4224C-BA
WUXGA Full HD
Capable Monitor*

38.1"
22.0"
25.0"
2.8"
27.2"
3.0"
5.0"
2.7"
10.2"
33.7"
2.2"
600mm
400mm
17.5"
13.1"

- 42" Class (42.0" Diagonal) LCD Widescreen Full HD Capable Monitor
- Native Display Resolution 1920 x 1080 (WUXGA) Full 1080p Resolution
- **IMPROVED!** Ultra Thin Narrow Bezel 16.9mm (0.67")

- Backlight Control
- **NEW!** LAN Control
- Convenient External Speaker-Out
- Information Display for Serial Number
- Viewing Angle and Life Expectancy Enhanced in Portrait Mode

- Split Zoom (Self Video Wall) up to 5 x 5 Matrix - Adjusts for Bezel Width
- **IMPROVED!** High Brightness 700 cd/m$^2$
- Contrast Ratio 3000:1 (DCR)
- HDMI with HDCP
- Super IPS 178° Viewing Angle

- OSD and Remote Control Lock
- RS-232C Control
- Optional Hidden Speakers (SP0000K) and Optional Stand (ST0000K)
- RoHS Compliant
- 3-Year Limited Warranty (parts/labor)
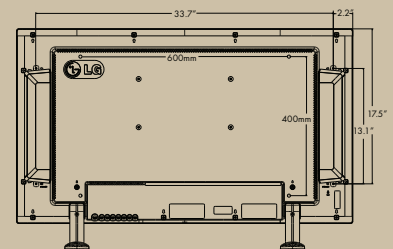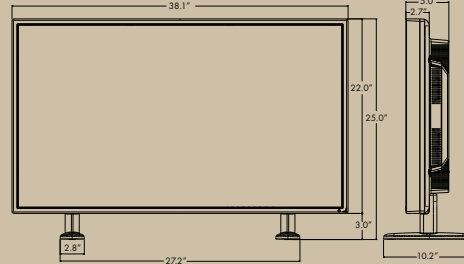
# f·ENGINE™
INTEGRATED TECHNOLOGY FOR IMPROVING PICTURE QUALITY IN DESKTOP LCD MONITORS

**FLESH** TONES
WITHout
WITH

**NATURE** TONES
WITHout
WITH

**SPORT** TONES
WITHout
WITH

**COLOR** PROFILES
WITHout
WITH

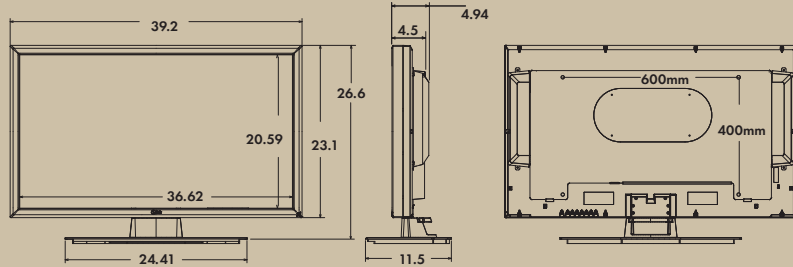*Dramatizations*    *Dramatizations*    *Dramatizations*    *Dramatizations*

# LCD MONITORS

## M4212C-BA
WXGA HD
Capable Monitor*

## M4212T-BA
Touch Screen Monitor

- 42" Class (42.0" Diagonal) LCD Widescreen HD Capable Monitor
- Native Display Resolution 1366 x 768 (WXGA)
- 3M DST Integrated Touch with Fast Accurate Touch Response (M4212T-BA)
- High Brightness 500 cd/m²

- Contrast Ratio 3000:1 (DCR)
- Super IPS 178° Viewing Angle
- Viewing Angle and Life Expectancy Enhanced in Portrait & Landscape Mode
- Narrow Bezel 22mm
- HDMI with HDCP
- RS-232C Control

- Convenient External Speaker-Out
- RoHS Compliant
- Information Display for Serial Number
- Split Zoom (Self Video Wall) Up to 5 x 5 Matrix - Adjusts for Bezel Width
- Optional Hidden Speakers (SP0000K) and Optional Stand (ST4210K)

- 3-Year Limited Warranty (parts/labor)

*NOTE: Model M4212T-BA is brought to you by LG and Kristel Displays. To order, contact your Kristel Displays representative at 630.443.1290 ext.103*

**KRISTEL** DISPLAYS

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## M3702C-BA
## M3202C-BA
WXGA HD
Capable Monitor*
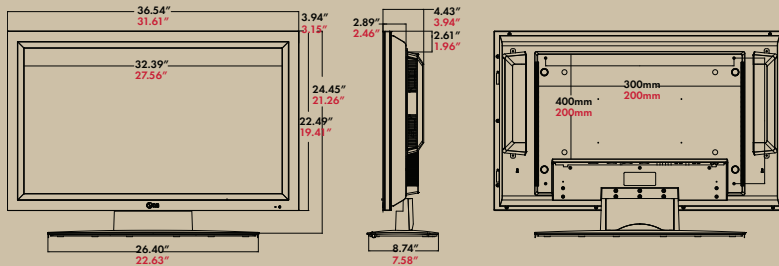
## M3202T-BA
Touch Screen Monitor

- 37" Class (37.0" Diagonal)
  32" Class (31.5" Diagonal)
  LCD Widescreen HD Capable Monitor
- Native Display Resolution 1366 x 768
- High Brightness 500 cd/m²
- Contrast Ratio 3000:1 (DCR)
- Super IPS 178° Viewing Angle

- 3m DST Integrated Touch with Fast, Accurate Touch Response - (M3202T-BA)
- Viewing Angle and Life Expectancy Enhanced in Portrait Mode - 32"
- HDMI with HDCP
- RS-232C Control
- Convenient External Speaker-Out

- RoHS Compliant
- Information Display for Serial Number
- Split Zoom (Self Video Wall) Up to 5 x 5 Matrix – Adjusts for Bezel Width
- Temperature Sensor
- Optional Hidden Speakers (SP0000K)
- Optional Stands for 37" (ST3700K), 32" (ST3200K)
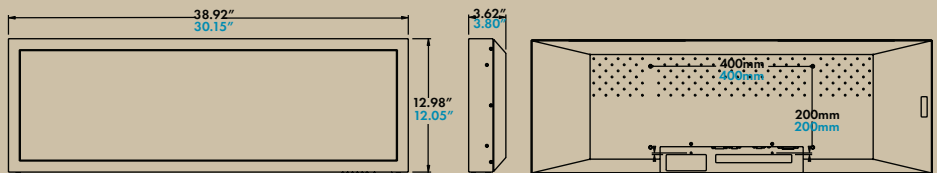
- 3-Year Limited Warranty (parts/labor)

*NOTE: Models M3202T-BA are brought to you by LG and Kristel Displays. To order, contact your Kristel Displays representative at 630.443.1290 ext.103*

**KRISTEL** DISPLAYS

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## M3800S-BN
## M2900S-BN
Stretch Screen Monitors

- 38"Class (38.1" Diagonal)
  29" Class (29.1" Diagonal)
- Native Display Resolution
  1366 x 398 - 38"
  1366 x 480 - 29"

- Contrast Ratio 1,000:1
- High Brightness 450 cd/m²
- Response Time 8ms (G to G)
- Viewing Angle 178° H/178° V
- RS-232C Control

- RGB and DVI Interface
- Black Bezel
- VESA™ standard Mounting Compatible
- 3-Year Limited Warranty (parts/labor)

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# OPTIONAL ACCESSORIES
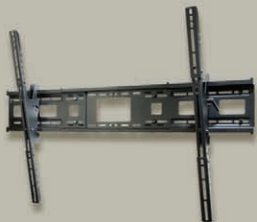
## PWMT300
PEERLESS®
WALL MOUNT

- Fits select LG 23" - 60" flat panel screens
- Easily expandable adapter brackets and wall plate
- Adjustable tilt of +15/-5° for viewing flexibility
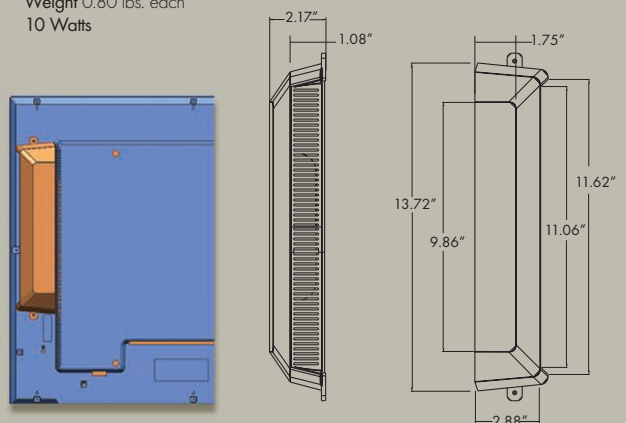- Portrait and landscape capability with mounting hole patterns up to 41"W and 26.37"H

## PWMT300-AC1
WALL MOUNT ACCESSORY FOR PWMT300

- Attaches to Peerless PWMT300
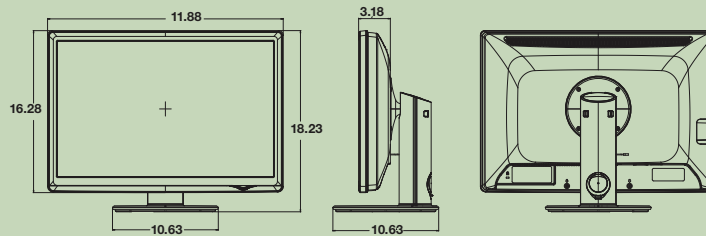- For mounting LG commercial LST-4100B and HCS5610 set-top-boxes behind LG flat panel monitors/TVs

## HIDDEN SPEAKERS SP0000K

Dimensions (WxHxD) 2.88" x 13.72" x 2.17"
Weight 0.80 lbs. each
10 Watts

# SMALL SCREEN LCD DISPLAYS
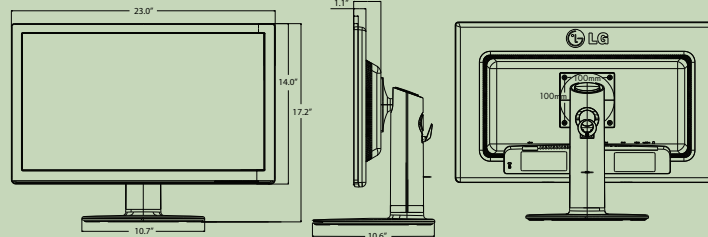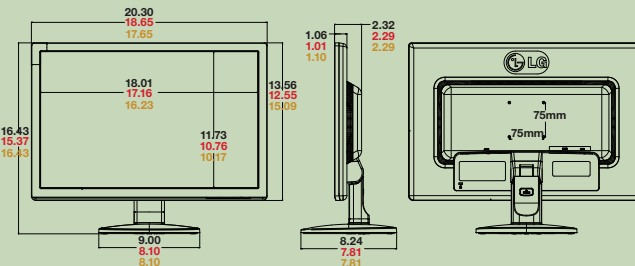
## W2600V-PF
WUXGA Monitor

- 26" Class (25.5" Diagonal) LCD Widescreen Monitor
- 1920 x 1200 WUXGA Resolution
- 5000:1 (DFC) Contrast Ratio
- 300 cd/m² Brightness

- 5ms Response Time
- Viewing Angle 170° H/170° V
- Integrated f-ENGINE™ (Picture-Quality Enhancing Chip)
- Supports Full HD (1080p)

- HDMI, DVI-D with HDCP, VGA Analog (15-pin D-sub) Inputs
- Built-In USB 2.0 Hub (1 up/4 down)
- Picture-In-Picture

- Tilt, Swivel, and Height Adjustable (100mm) Stand
- 3-year Quick Swap Limited Warranty

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## W2442PA-BF
WUXGA Monitor

- 24" Class (24.0" Diagonal) LCD Widescreen Monitor
- 1920 x 1080 WUXGA Resolution
- 10,000:1 (DFC) Contrast Ratio

- 300 cd/m² Brightness
- 5ms Response Time
- Viewing Angle 170° H/160° V
- Integrated f-ENGINE (Picture-Quality Enhancing Chip)

- Supports Full HD (1080p)
- HDMI, DVI-D with HDCP, VGA Analog (15-pin D-sub) Inputs
- Tilt, Swivel, and Height Adjustable Stand

- RoHS Compliant
- 3-year Quick Swap Limited Warranty
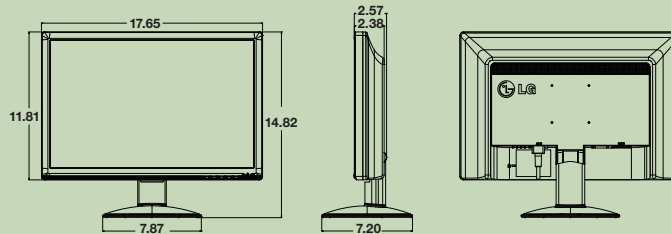
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## W2242P-BS
WSXGA Monitor

- 22" Class (22.0" Diagonal) LCD Widescreen Monitor
- 1680 x 1050 WSXGA Resolution
- 8000:1 (DFC) Contrast Ratio

- 300 cd/m² Brightness
- 5ms Response Time
- Viewing Angle 176° H/170° V

- Integrated f-ENGINE (Picture-Quality Enhancing Chip)
- DVI-D with HDCP, VGA Analog (15-pin D-sub) Inputs

- Tilt, Pivot, and Height Adjustable Stand
- 3-year Quick Swap Limited Warranty
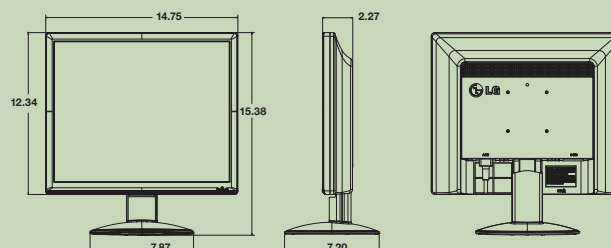
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## W1934S-BN
WSXGA Monitor

- 19" Class (18.9" Diagonal) LCD Widescreen Monitor
- 1440 x 900 WSXGA Resolution

- 1000:1 Contrast Ratio
- 300 cd/m² Brightness
- 5ms Response Time

- Viewing Angle 170° H/170° V
- VGA Analog (15-pin D-sub) Inputs

- 3-year Quick Swap Limited Warranty

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## L1734S-BN
SXGA Monitor

- 17" Class (17.0" Diagonal) LCD Monitor
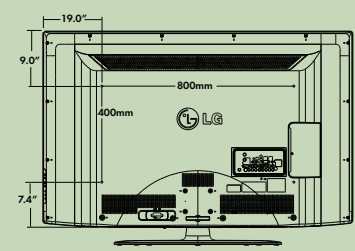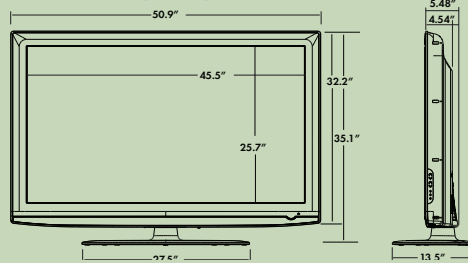- 1280 x 1024 SXGA Resolution

- 700:1 Contrast Ratio
- 300 cd/m² Brightness
- 5ms Response Time

- Viewing Angle 170° H/170° V
- VGA Analog (15-pin D-sub) Inputs
- Tilt Adjustable Stand

- 3-year Quick Swap Limited Warranty

# LCD TVs with Public Display Settings

## 52LG50DC
HDTV Full 1080p

- 52" Class (52.0" Diagonal) LCD Widescreen Full 1080p HDTV
- Native Display Resolution 1920 x 1080 (1080p Full HD Resolution)
- Backlight Dimming Control Provides Power Savings

- Intelligent Sensor
- Dynamic Contrast Ratio 15,000:1
- Built-In Tuner ATSC/NTSC/Clear QAM
- Public Display Settings

- Cloning Capable
- LG's Exclusive XD Engine
- Real Cinema™
- Clear Voice
- 2 HDMI with HDCP
- USB Input for Photos and Music

- RoHS Compliant
- Invisible Speaker System
- Customizable Closed Captions
- **NEW!** 2-Year Limited Warranty (parts/labor)

## 47LH300C
## 42LH300C
HDTV Full 1080p
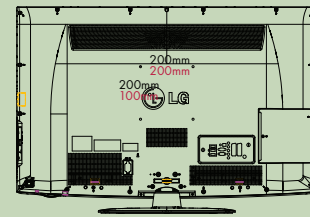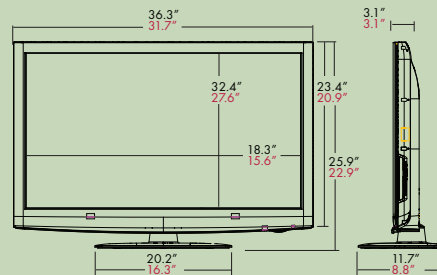
- 47" Class (47.0" Diagonal)
  42" Class (42.0" Diagonal)
  LCD Widescreen Full HD 1080p
- Full HD 1080p Display Resolution
- Public Display Settings – Cloning Capable

- EcoSmart - Energy Saving Levels
- RoHS Compliant
- USB Cloning and Media Host (MP3 & JPEG)

- Native Display Resolution 1920 x 1080
- Auto-Sensing Remote Jack Pack Compatible

- Cabinet: High-Gloss Black, Invisible Speaker System, 40° Swivel Stand
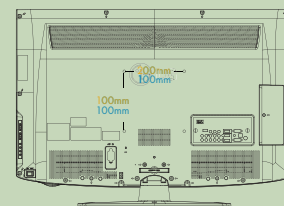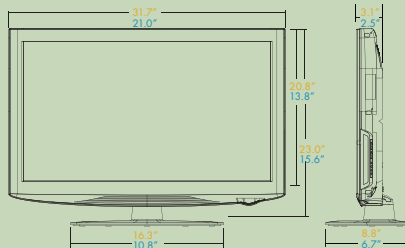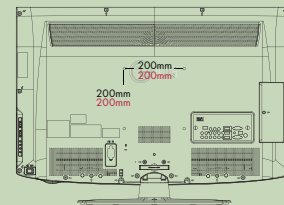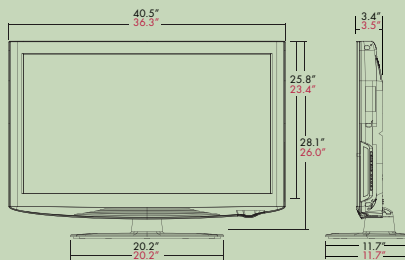- 2-Year Limited Warranty (parts/labor)
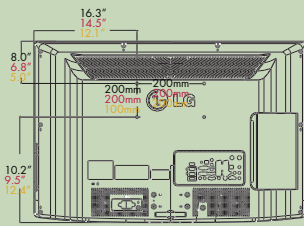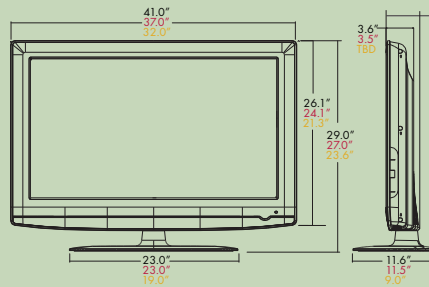
## 42LH200C
## 37LH200C
## 32LH200C
## 22LH200C

HDTVs

- 42" Class (42.0" Diagonal)
  37" Class (37.0" Diagonal)
  32" Class (31.5" Diagonal)
  22" Class (21.6" Diagonal)
  LCD Commercial Widescreen Integrated HDTVs
- Public Display Settings–Cloning Capable

- EcoSmart - Energy Saving Levels
- RoHS Compliant
- Dynamic Contrast Ratio 50,000:1 - 42"/37"/32"
  3,000:1- 22"
- Native Display Resolution 1366 x 768

- Built-In ATSC/NTSC/QAM Clear Tuner
- Invisible Speaker System
- LG's Exclusive XD Engine
- Auto Sensing Remote Jack Pack (RJP) Compatible 42"/37"/32"
- USB 2.0 Media Host for Photos and Music 42"/37"/32"
- USB Cloning 42"/37"/32"

- Clear Voice II
- Real Cinema™
- 2 HDMI Inputs with HDCP V.1.3 with Deep Color - 42"/37"/32"
- 2-Year Limited Warranty (parts/labor)

# LCD TVs with Integrated Pro:Idiom

## 42LG500H
## 37LG500H/505H/515H
## 32LG500H/515H/515H
HDTVs



41.0"
37.0"
32.0"

4.6"
4.4"
4.4"

16.3"
14.5"
12.1"

3.6"
3.5"
TBD

8.8"
6.8"
5.6"

200mm
200mm
100mm

26.1"
24.1"
21.3"

29.0"
27.0"
23.6"

10.2"
9.5"
12.6"

23.0"
23.0"
19.0"

11.6"
11.5"
9.0"

- 42" Class (42.0" Diagonal)
- 37" Class (37.0" Diagonal)
- 32" Class (31.5" Diagonal)
  LCD Widescreen HDTV with
  HD-PPV Capability
- New! built-in LMT7Z7 Card*
  Includes Full Support of: LodgeNet®'s
  HD Video on Demand (VOD)
  LodgeNet's HD Free-To-Guest (FTG)
  Supports Many Other FTG System
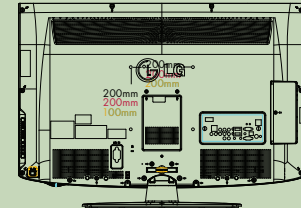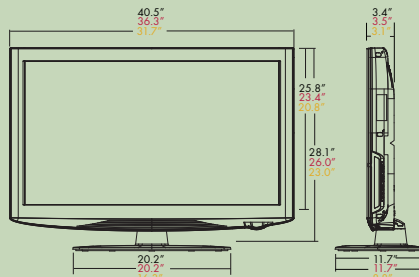  Providers (See Sales Rep) (515H Series)

- EcoSmart
  Intelligent Sensor
  Dynamic Power Savings
  Static Power Savings
- RoHS Compliant
- HD VOD PPV Encryption
  Integrated Pro:Idiom
- MPEG-2/MPEG-4 H.264 decoding
- **IMPROVED!** Dynamic Contrast
  Ratio 20,000:1

- Native Display Resolution
  1366 x 768
- Built-In Tuner
  ATSC/NTSC/QAM Clear
- LG's Exclusive XD Engine
- Split Screen Using Optional Auto-
  Sensing Remote Jack Pack (RJP)
- **NEW!** Invisible Speaker Cabinet
  Style. Includes 180° Swivel Base
- Auto-Sensing Remote Jack Pack
  (RJP) Compatible

- Optional Security Screws Included
- Customizable Closed Captions
- 2 HDMI Inputs with HDCP
- Cabinet Color Hi Gloss Black -
  LG500H, Matte Black - LG505H,
  LG515H
- 2-Year Limited Warranty
  (parts/labor)

## 42LH250H
## 32LH250H/255H
## 32LH250H/255H
HDTVs



40.5"
36.3"
31.7"

3.4"
3.5"
3.1"

25.8"
23.4"
20.8"

28.1"
26.0"
23.6"

200mm
200mm
100mm

20.2"
20.2"
16.3"

11.7"
11.7"
8.8"

- 42" Class (37.0" Diagonal)
- 32" Class (31.5" Diagonal)
- 32" Class (31.5" Diagonal)
  LCD Widescreen HDTVs with
  b-LAN
- EcoSmart - Energy Saving Levels
- RoHS Compliant

- HD VOD PPV Encryption
  Integrated Pro:Idiom
- MPEG-2/MPEG-4 H.264
  Decoding
- **IMPROVED!** Dynamic Contrast
  Ratio 20,000:1
- Native Display Resolution
  1366 x 768

- Built-In ATSC/NTSC/QAM
  Clear Tuner
- LG's Exclusive XD Engine
- NEW! Invisible Speaker Cabinet
  style. Includes 40° Swivel Base
- Auto-Sensing Remote Jack Pack
  (RJP) Compatible
- Security Screws Included
  (optional use)

- Customizable Closed Captions
- 2 HDMI Inputs with HDCP
- Cabinet Color High Gloss Black -
  LH250H, Matte Black - LH255H
- 2-Year Limited Warranty
  (parts/labor)

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Kristel Displays 555 South Kirk Road, St. Charles, IL 60174. Contact information: Phone: 630.443.1290 x103, Fax: 630.443.1236. For more information visit **www.kristel.com**

www.LGcommercial.com

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