FLATRON MW-30LZ10 FLATRON MW-30LZ10 30" (30" VIS) WXGA ACTIVE MATRIX TFT COLOR LCD MONITOR FLATRON MW-30 (D)(D)

- Screen Size: 30" Widescreen (16:9)
- Native Resolution: 1280 x 768 (WXGA)
- Auto-Synchronous Support from 640 x 350 up to 1280 x 1024
- Versatile Picture-In-Picture/Split Window Functions
- Digital Comb Filter for Outstanding Clarity
- S-Video, AV, Component, DVI, and PC Inputs
- Full Function Remote Control





LATRON MW-30LZ1

FLATRON MW-30LZ10

FLATRON MW-30LZ10

30" (30" VIS) WXGA ACTIVE MATRIX TFT COLOR LCD MONITOR

FLATRON MW-www.LGeus.com

The LG FLATRON MW-30LZ10 is a masterpiece of design and engineering. The impressive 30" WXGA Active Matrix TFT LCD screen provides a sensational display of any image. The input terminals, conveniently located flush on the back of the monitor, make set up easy for both wall mounting and desktop use. With PIP/Dual Windows, Digital Comb Filter, RS-232C Control, a remote control and optional. versatile speakers - this sleek 30" monitor is a technological work of art.

Response Time: 22ms (Typical), 25ms (Max.)

Input Freq. Range: For PC: Autoscanning

Surface Treatment: Hard Coating 3H, Anti-Glare

Video/Audio: NTSC Composite (RCA Phono Jacks)

Hf: 31.5~80KHz

Vf: 56~120Hz

Optional Speakers

with Desk Stands

Pixel Clock: 65Mhz

Fall Time: 12ms (Typical)

Rise Time: 12ms (Typical)

Electronic Interface: LVDS

S-Video: Mini DIN 4-Pin

SCREEN TYPE/SIZE DISPLAY AREA **VIDEO**

AUTO-SYNC SUPPORT

30" (30"VIS) WXGA Active Matrix TFT Color LCD. Digital Progressive

25.3" x 15.2" (643mm x 386mm)

Aspect Ratio: 16:9 Contrast Ratio: 450:1

Peak Brightness: 450 cd/m²

Native Display Resolution: 1280 x 768 (WXGA) Cell Pitch (HxV): 0.5025mm x 0.1675mm x RGB

Backlighting: 16 CCFL Lamps

Displayable Colors: 16.77 Million (24 Bit) Viewing Angle: 170° (Up/Down)(Left/Right)

640 x 350 up to 85Hz, 640 x 480 up to 120Hz.

720 x 400 up to 85Hz, 800 x 600 up to 100Hz, 832 x 624 up to 75Hz. 1024 x 768 up to 85Hz. 1152 x 864 up to 85Hz.

1280 x 960 up to 75Hz. 1280 x 1024 up to 75Hz

HD/DVD/DTV SUPPORT 480i/480p/576p/720p/1080i

VIDEO SYSTEM NTSC/PAL/SECAM **INPUT TERMINALS**

PC and RGB DTV/Audio: DVI-I (24 Pin), D-Sub 15 (VGA Type)/RCA Phono Jacks

Component/DVD/DTV: RCA Jacks Y, Pb/Cb, Pr/Cr RS-232C Control: 9 Pin D-Sub Connector (Male)

OUTPUT TERMINALS Speaker: 10W+10W (6 Ohms) 10 Factory Pre-Set, 32 User-Settable **MEMORY MODES**

100V~240V, 50/60HZ **POWER REQUIREMENTS** On: 170W Max., Standby: < 8W **DPMS POWER CONSUMPTION**

MONITOR CONTROLS

Power, Input Select, Volume +/-, Menu Select (Up, Down), Menu REMOTE CONTROL FUNCTIONS

Power, Sleep, Input Select, APC (Auto Picture Control), DASP (Digital Auto Sound Processing). ARC (Aspect Ratio Control), PIP ARC, PIP, Twin Picture, Swap, Sub Input, Menu, Mute, Vol +/-. Select +/-, Enter, 0~9 Keys, Win Size (Window Size Control at PIP & Twin Mode), Win Position

(Window Position Control at PIP and Twin Mode), Zoom -, Zoom +

Picture (APC, Contrast, Brightness, Color, Sharpness, Tint, Screen), Sound (DASP (Normal, **ON-SCREEN CONTROLS** Cinema, Music, Sports, User), Treble, Bass, Balance), Special Language (English, French,

Spanish, Portuguese, Dutch, Italian), Color Temp, R-Adjust, G-Adjust, B-Adjust, Screen Saver, Set ID), Picture Adj. (Auto Config., ARC, Zoom In/Out, Position, Clock Adjust, Phase Adjust, Reset), Twin/PIP (Twin, PIP, Input (Main), Input (Sub), Win. Size, Win. Position, Win. Reset)

29.9" x 19.4" x 4.1" (759mm x 492mm x 103mm) Monitor Only, **DIMENSIONS (WxHxD)** 29.9" x 21.1" x 7.1" (759mm x 546mm x 180mm) Monitor + Base 32.9" x 26.2" x 14.4" (836mm x 665mm x 366mm) Including Base

SHIPPING DIMENSIONS (WxHxD) WEIGHT (WITH BASE) 40.5 lbs (18.4 kg) 51.9 lbs (23.55 kg) SHIPPING WEIGHT 32°F~104°F (0°C~40°C) **OPERATING TEMPERATURE**

OPERATING HUMIDITY 0%~80%

UL. FCC. CSA. IEC. CB SAFETY/REGULATORY

Remote Control, Power Cord, A/V Cable, PC VGA Cable, PC Audio Cable, **ACCESSORIES**

DVI-D 19-Pin Cable, 2 (AAA) Batteries, User's Manual

OTHER FEATURES Digital Comb Filter for Outstanding Imaging, Advanced Picture in Picture and Side by Side Twin Picture,

Image Zoom Function, Built-In Audio Amplifier, RS-232C Port for External Control, Optional Matching Speakers and Speaker Desk Stands

1 Year Limited PRODUCT WARRANTY Wall Mount **MOUNTING OPTIONS** UPC# 719192165519





LG ELECTRONICS U.S.A., INC.

HEADQUARTERS