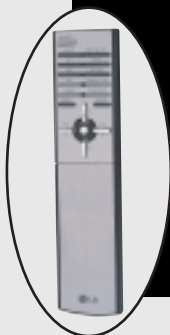


FLATRON MW-30LZ10 FLATRON MW-30LZ10

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

FLATRON MW-30LZ10



- ▶ **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**

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 **LG**
Digitally yours

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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.

SCREEN TYPE/SIZE

DISPLAY AREA

VIDEO

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)

AUTO-SYNC SUPPORT

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

480i/480p/576p/720p/1080i

NTSC/PAL/SECAM

HD/DVD/DTV SUPPORT

VIDEO SYSTEM

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

Speaker: 10W+10W (6 Ohms)

10 Factory Pre-Set, 32 User-Settable

100V~240V, 50/60HZ

On: 170W Max., Standby: < 8W

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

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,

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)

OUTPUT TERMINALS

MEMORY MODES

POWER REQUIREMENTS

DPMS POWER CONSUMPTION

MONITOR CONTROLS

REMOTE CONTROL FUNCTIONS

ON-SCREEN CONTROLS

DIMENSIONS (WxHxD)

29.9" x 19.4" x 4.1" (759mm x 492mm x 103mm) Monitor Only,

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)

SHIPPING WEIGHT

OPERATING TEMPERATURE

OPERATING HUMIDITY

SAFETY/REGULATORY

ACCESSORIES

40.5 lbs (18.4 kg)

51.9 lbs (23.55 kg)

32°F~104°F (0°C~40°C)

0%~80%

UL, FCC, CSA, IEC, CB

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

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

PRODUCT WARRANTY

1 Year Limited

MOUNTING OPTIONS

Wall Mount

UPC#

719192165519

Pixel Clock: 65Mhz

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

Fall Time: 12ms (Typical)

Rise Time: 12ms (Typical)

Input Freq. Range: For PC: Autoscanning

Hf: 31.5~80KHz Vf: 56~120Hz

Surface Treatment: Hard Coating 3H, Anti-Glare

Electronic Interface: LVDS

Video/Audio: NTSC Composite (RCA Phono Jacks)

S-Video: Mini DIN 4-Pin

RS-232C Control: 9 Pin D-Sub Connector (Male)



Optional Speakers
with Desk Stands

All input jacks conveniently located on back of monitor.



LG ELECTRONICS U.S.A., INC.

HEADQUARTERS

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