

LED LCD Monitor TV M80D Series

Picture & Sound

- Built-in DTV tuner(supporting MPEG4)
- Brightness: 250cd/m²
- Resolution: 1920x1080
20"- 1600x900
- Mega Contrast ratio(DFC)
- Response time: 5ms(Typ.)
- Surround X
- Built-in speaker: 5Wx2

Special Functions

- USB Quick View HD Play
- Aspect Ratio Control

Connections

- Signal input: D-Sub, 2xHDMI, Composite, Component, SCART
- PC Audio in, headphone out, optical out

Microsite

- <http://monitortv.lge.com>



Enjoy total entertainment with the LED

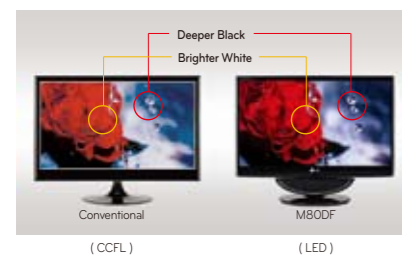
M80D Series is an almighty monitor that provides the total entertainment package. The Full HD LED LCD Monitor TV has a sophisticated slim design and supports HD digital broadcasting reception. It also comes with the 2.1ch speaker system*, making it perfect for enjoying movies, games, and music more vividly. M80D also features the Quick View HD Play function that makes it possible to play media files(DivX, MKV etc.) via its USB port, without ever turning on the PC.

*Only M80DF Models



LED, brilliant choice for the planet

Upgraded from CCFL panels, LED backlight provides an incredible picture quality that is as crisp and brilliant as the sunny sky after a shower. With a slim width and a refined design, M80D will increase your space efficiency and accentuates any interior. Moreover, the monitor will also help to save the environment by reducing energy consumption.



Real Full HDTV with DTV tuner

Built-in DTV tuner(supporting MPEG4), the standard format of digital TV broadcasting, supports viewing of high-resolution HDTV without requiring a separate receiver. The tuner also reproduces vivid and true-to-life visuals with Full HD(1920x1080 pixels) resolution. (* Full HD: 22" or larger only)

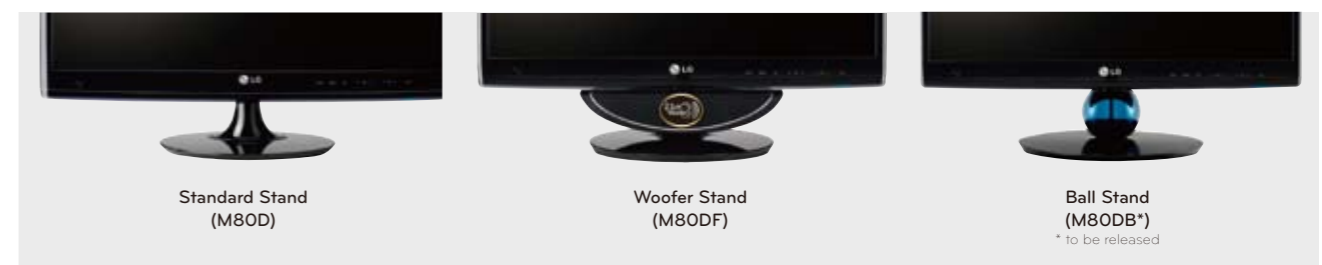


Excellent connectivity for multi-entertainment

Two HDMI connectors, SCART, Composite, Component, D-sub as well as USB are provided to support convenient multiple connection capabilities for viewing movies, playing games, and accessing digital camera's contents.



Various Stand Styles



'All mighty' makes you almighty

Various premium functions have been added to the already powerful Monitor TV to make the new LG Monitor TV truly "almighty" in providing unparalleled and innovative entertainment environment. Besides using the basic function as a PC monitor, you can watch HDTV and DVD, play games, and play video clips with the Monitor TV. LG Monitor TV can serve a variety of purposes for everyone. The monitor's built-in DTV tuner(supporting MPEG4) allows you to watch high resolution HDTV without any additional device and the USB Quick View HD Play function supports easy and convenient viewing of contents from various entertainment devices.

New functions to enhance your multimedia life



USB Quick View HD Play

Now various DivX contents can be viewed simply by connecting to the monitor through the USB port, without the hassle of turning on the PC. M80D supports codec for playback of MP3 files and video clips in various formats as well as for viewing digital photographs.



Surround X

LG's Surround X maximizes the reality of entertainment contents by delivering vivid 3D sound. Surround X breathes life into the experience of watching movies and TV shows, playing games, and listening to music by reproducing crisp sound and vivid human voice. Turn on your M80D and indulge yourself with the heart throbbing sounds of a concert hall.



2.1 Channel Sound System with Woofer

M80DF Series has built-in 5W speakers and a woofer system to free you from the hassle of connecting various external sound devices. Supported by deep bass and magnificent sound, M80DF will redefine the experience of listening to orchestra music and live concerts, as well as watching blockbuster movies at home. Also, the woofer system maximizes the reality of video and computer games by providing rich sound reproduction.



Convenient Full HDTV

"I can watch TV shows and live baseball games in high resolution even while cooking in the kitchen!"



Enjoy DVDs and the latest movies!

"On weekends, it's great to watch movies on Full HD screen with dynamic sound, thanks to the HDMI support."



Experience realistic high-definition game images!

"I can have friends over and play games on PS3 and X-Box360. It's totally wide and realistic!"



Concentrate on your work more conveniently and comfortably!

"Thanks to vivid image quality and the large widescreen display, it's easy to work on graphics and surf the Internet."



LED LCD Monitor TV
M80D Series



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M2380D



- 16:9 Aspect ratio
- Brightness: 250cd/m²
- Resolution: 1920x1080(Full HD)
- Mega Contrast Ratio
- Response time: 5ms(Typ.)
- Built-in speaker: 5Wx2

M2280D



- 16:9 Aspect ratio
- Brightness: 250cd/m²
- Resolution: 1920x1080(Full HD)
- Mega Contrast Ratio
- Response time: 5ms(Typ.)
- Built-in speaker: 5Wx2

M2080D



- 16:9 Aspect ratio
- Brightness: 250cd/m²
- Resolution: 1600x900
- Mega Contrast Ratio
- Response time: 5ms(Typ.)
- Built-in speaker: 5Wx2

M2380DF



- 16:9 Aspect ratio
- Brightness: 250cd/m²
- Resolution: 1920x1080(Full HD)
- Mega Contrast Ratio
- Response time: 5ms(Typ.)
- Built-in speaker: 5Wx2
- Woofer: 7W

M2280DF



- 16:9 Aspect ratio
- Brightness: 250cd/m²
- Resolution: 1920x1080(Full HD)
- Mega Contrast Ratio
- Response time: 5ms(Typ.)
- Built-in speaker: 5Wx2
- Woofer: 7W

M2080DF



- 16:9 Aspect ratio
- Brightness: 250cd/m²
- Resolution: 1600x900
- Mega Contrast Ratio
- Response time: 5ms(Typ.)
- Built-in speaker: 5Wx2
- Woofer: 7W

Common features

