

MZ-60PZ10 60"/152.4cm Widescreen Plasma Display Panel

NEW

AP-60SA10 Optional Desktop Stand shown **NEW**

AP-60DA10 Optional Speakers shown **NEW**

FLATRON™

As one of the leading manufacturers of PDP technology, LG has developed the world's first and only 60" Plasma Display Panel. The MZ-60PZ10 is the ultimate television for the serious home-cinema enthusiast, producing perfect, distortion free images from edge to edge in stunning detail and size due to its PDP flat screen technology. This technology also provides a viewing angle of 160°, the widest available, allowing you to view the screen from virtually any angle and still see a perfect image. The MZ-60PZ10 offers the highest possible brightness and contrast settings for a Plasma screen, so watching DVD movies has never been so satisfying. The ultra-slimline panel is 1/10th the width of conventional CPT TVs and 1/6th the weight, so it can be hung on a wall like a picture frame or pushed back against the wall to maximise room space in the home. The MZ-60PZ10 features a separate, concealable, Set-Top-Box TV tuner for watching analogue TV channels and an XGA (1024 x 768) High Resolution PC input for using with your PC for watching digital photos or playing video games. And should you tire of your home cinema speakers' continuous, heart-stopping surround sound, the Plasma TV has an optional speaker system for low-key, day to day listening and desktop stand for displaying off the floor on a high surface. The MZ-60PZ10 is also the epitome of elegant, understated TV design with its deluxe, brushed Aluminium finish.



FEATURES

- Ultra-large 60" Widescreen Display is world's largest PDP
- Extra-Wide 160° Viewing Angle allows you to view the screen from almost any angle.
- Ultra-High Brightness and Contrast levels for stunning clarity and depth
- Ultra Slimline 99mm depth is ideal for wall or desktop mounting
- Ultra Lightweight PDP Design is ideal for wall-mounting
- Separate external TV Tuner Set-Top-Box for watching TV broadcasts
- XGA (1024 x 768) input for use as a PC monitor with crisp, flicker free images
- Optional Desktop Stand for display off the floor.
- Optional Speakers for powerful NICAM Stereo sound.



MZ-40PA10 40"/102cm Plasma Display Panel

NEW

AP-40SA10 Optional Desktop Stand shown **NEW**

AP-40DA10 Optional Speakers shown **NEW**

FLATRON™

If you want to enjoy the many benefits of a Plasma screen but prefer the conventional 4:3 picture format, the MZ-40PA10 is for you. LG's state of the art Plasma Display Panel (PDP) and R&D technology has also developed the world's thinnest Plasma TV. At only 78mm thick, it can be placed virtually anywhere; on walls, mounted on ceilings, flush-mounted or on the optional desktop stand for added height. It features a viewing angle of 160°, the widest available, so that you can view the screen from virtually any angle and still see a perfect image. The completely flat screen delivers clean and even pictures from edge to edge and because pictures are brighter and sharper than conventional CPT TV tubes, with less noticeable pixelation and more detail, watching TV, video and DVD movies has never been so satisfying. The MZ-40PA10 also features a deluxe brushed Aluminium design and optional speakers for everyday listening.



FEATURES

- Ultra-Slimline 78mm depth is the world's thinnest PDP and makes it ideal for wall or desktop mounting
- Extra-Wide 160° Viewing Angle allows you to view the screen from almost any angle
- High Brightness and Contrast levels for stunning clarity and depth
- Ultra Lightweight PDP Design is ideal for wall-mounting
- Separate external TV Tuner Set-Top-Box for watching TV broadcasts
- VGA (640 x 480) input for use as a PC monitor
- Optional Desktop Stand for display off the floor
- Optional Speakers for powerful NICAM Stereo sound



FLATRON Plasma

DISPLAY PANELS

Ultra Large 60" Widescreen

The MZ-60PZ10 is the ultimate TV to own if you're a serious home cinema enthusiast. Its 60" Widescreen display is the world's largest PDP.

160° Extra Wide Viewing Angle

PDP's provide a much wider viewing angle than conventional CRT screens due to their perfectly flat and distortion-free screens. LG's PDP's provide a near perfect 160° wide viewing angle, so you can enjoy the screen image from almost any angle in the room.

Space-saving and Lightweight Design

The slim back design of PDP technology means that they can be pushed right back against a wall to save space. The lightweight design also makes them ideal for wall-mounting, saving valuable workspace.

XGA (1024 x 768)

High Screen Resolution

The MZ-60PZ10 provides ultra high resolution XGA (1024 x 768) for crisp, flicker free images when connected to a PC, making it the perfect home multimedia display device.

Digital Comb Filter and DCTI

LG's PDP's utilise a Digital Comb Filter and Digital Colour Transient Improvement to process colours separately for the best possible image clarity.

Picture Status Memory

LG's PDP's feature 5 separate Picture Status Memory settings - standard/dynamic/mild/game/user - for adjusting the picture according to different types of programme material and personal user preference.

	MZ-40PA10	MZ-60PZ10
Colour	Brushed Aluminium	Brushed Aluminium
General		
Screen size (inches)	40	60
Viewable screen size (cm)	80.5 x 60.2	131.8 x 74.4
Picture		
Screen aspect ratio	4:3	16:9
Display tube technology	Plasma display panel (PDP)	Plasma display panel (PDP)
No. of tuners	2	2
Frame rate (Hz)	50	50
Digital comb filter	Yes	Yes
Digital colour transient improvement (DCTI)	Yes	Yes
Picture status memory (standard/dynamic/mild/game/user)	Yes	Yes
Personal picture preference/picture status memory	Yes	Yes
Picture out picture (POP)	Yes	Yes
Aspect ratio control (ARC)	Yes	Yes
Plasma TV only		
No. of pixels	640 - 480 (VGA)	1280 - 720 (HD/XGA)
Pixel pitch	0.42 - 1.26mm	0.343 - 1.032mm
Displayable colours	16,770K	16,770K
Viewing angle	160°	160°
Display modes	VGA	HD/XGA
Teletext		
Page type	TOP/FLOF	TOP/FLOF
Set-up and operation		
Auto programme	Yes	Yes
Manual programme	Yes	Yes
Normal search	Yes	Yes
Auto sorting	Yes	Yes
Manual sorting	Yes	Yes
Programme edit	Yes	Yes
Programme skip	Yes	Yes
Any key power on	Yes	Yes
Child lock	Yes	Yes
Speaker		
Audio output	2 x 10W	2 x 10W
Speaker type	8 ohm (4 speakers)	8 ohm (4 or 6 speakers)
Sub woofer (floor standing)	-	Optional
Weight and dimensions		
Net weight - unboxed (kg)	32.9	70
Net dimensions - unboxed: width x height x depth (mm)	930 x 711 x 78	1455 x 883 x 99