

LED

BenQ ML2241 / ML2441 LED TV

Multiple Function, Multiple Fun!

Connecting to the world with true color.



ML2241



ML2441

BenQ
Enjoyment Matters



Stunningly vivid picture quality

senseye[®]
Human vision technology



Enhanced dynamic contrast ratio reaches an incredible 5,000,000:1, for true black and richer color even in darkly lit scenes that come across as muddled on less capable displays. Color accuracy is ensured through BenQ's advanced Senseye technology, allowing you to enjoy picture quality that gives whatever's on screen a stunning realism, and making for a spectacularly immersive experience whatever is on-screen.

Slim and sleekly styled



The first compact LED-backlit flat-panel TVs in Europe, these beauties measure no more than a mere 39 mm deep, tapering to just 19 mm at their thinnest. Their trim form saves space, and more than that, elegant looks ensure they'll fit right in and complement any decor.



19mm



Green design with LED-backlit screen

LED



These displays use LED backlighting to reduce power consumption by up to 40% compared to ordinary flat-panel displays—expending less than 0.5 watts in standby mode, and featuring a hardware switch to instantly reduce even this minimal level to zero. Moreover, you can simply have complete audio enjoyment, such as broadcasting or music, with panel off to save extra power consumption. Extraordinarily energy-efficient EuP and Energy Star 4.0-certified design makes them not only a great choice environmentally, but also enables substantial savings on electricity costs.



Made for multimedia fun



More than a simple computer monitor or television, these displays are perfect as the centerpiece of a home multimedia entertainment setup. A USB port gives access to video, music, and photos on flash drives and other storage devices, while three HDMI 1.3 provide connections to new digital video equipment. Comprehensive file format support—including H.264 for high-definition video, SRS Trusurround HD delivers the most credible audio experience with rich bass, crisp highs and clear dialog directly from speakers inside, without extra wires and speakers, and HDTV—mean you can enjoy a fully-realized, glitch-free experience with all your favorite media, from photos, music and broadcasting to the latest Blu-ray discs.





	Model Name	ML2241	ML2441
LCD Display	Screen Size	21.5"	23.6"
	Display Resolution	1920 x 1080	1920 x 1080
	Brightness (cd/m2) (Typical)	250	300
	Dynamic CR	5,000,000 : 1	5,000,000 : 1
	Response Time (gray to gray) (Typical)	5m/ s	5m / s
Tuner System	Analog Broadcasting colour System	PAL BG / DK / I SECAM BG / DK / L	
	Digital Broadcasting System	DVB -T	
Video Features	Aspect Ratio Adjustment	Full / ZOOM1 / ZOOM2 / Panaroma / AUTO / 4 : 3	
	Picture Modes	Dynamic / Standard / Mild / Personal	
	Personal setting	1set	
	3D De-Interlacing	SDTV / HDTV	
	3D Comb Filter	3D Comb Filter	
	Noise Reduction	3D	
Audio Features	Auto Contrast Enhancement (ACE)	●	
	Sound Type(Tuner)	EU standard	
	Surround Effect	SRS HD	
	Audio Preset Mode	Standard / Music / Movie / Sports / User	
	Speaker	3W x 2	
	Steady Sound	●	
Functions	Soft Mute	●	
	Eco Mode	Yes (Off, On), auto shutdown after 10 min (PC 30 seconds)	
	Backlight CONTROL	●	
	Main switch button (yes/no)	●	
	Auto Naming/Auto Sorting	●	
	PC Power Saving mode (like DPMS)	●	
	Hotel Mode	●	
	Picture off	●	
Terminals	Media	VIDEO: H.264 / MPEG1,2,4 / AVI / rmvb / rm / Xvid AUDIO : AC3 / MPA / M4A / WMA	
	RF Tuner	ATV; DTV	
	HDMI	3 at rear (ver. 1.3)	
	DVI	1; through HDMI 1	
	DVI-Audio L/R	1; through PC Audio	
	Component (Y/Pb/ Pr) + Audio		
	S-Video(Y/C)		
	Composite(CVBS) AV (Video+L/R)		
	SCART		
	D-Sub		
	PC Audio	1 at rear	
	Headphone		
	SPDIF(optical)		
	USB Hub		
	PCMCIA (CI)		
Dimensions	Dimension w/o Stand (W x H x D mm)	518.2 x 386.6 x 38	563.3 x 358.2 x 39
	Weight w/o Stand (kg)	3.3	4.1
Power	Power Input	AC100-240V, 60 / 50Hz	AC100-240V, 60/50Hz
	Power Consumption	35 (Max)	38(Max)
	Standby Mode	<0.5W (Follow EuP Standard)	<0.5W(Follow EuP Standard)

Dealer's stamp

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