

63" HD Plasma TV

Crystal Design
600Hz subfield motion
1,080p high definition
medi@2.0



The SAMSUNG Series 6 plasma features revolutionary Crystal Design™. A hint of colour is naturally blended into the frame creating a stunning look. You'll also get vivid colours, incredible clarity and lifelike images. Your favourite movies and TV shows will come to life with an astounding Mega contrast ratio. Combined with the new Medi@2.0 features the Series 6 is the ultimate big screen experience.



Crystal Design



600Hz subfield motion

Make a statement with SAMSUNG's new Crystal Design™. It features a hint of colour and a glass like finish naturally blended into the traditional piano black frame. Transforming our already stylish TVs into a work of art, it truly is unlike anything you've ever seen.

SAMSUNG Plasma TVs achieve faster, more fluid moving images. With 600 subfields in every second, they deliver images that appear seamless, smooth and stunningly natural.

1,080p high definition



Enjoy brilliant, film-like images in full high definition resolution. Full high-definition images are sharp, detailed and crystal clear. Superior clarity and resolution deliver top of the line picture quality that takes your home entertainment to another level.

medi@2.0



Medi@2.0™ lets you enjoy more with Internet@TV, allowing you to receive content via YouTube and other online TV widgets. It also includes Content Library so you can enjoy pre-loaded content, such as cooking recipes and fitness exercises. Plus, DLNA CERTIFIED™ connectivity lets you remotely access your PC's personal media so that you can enjoy music, video, and photos on your TV. Finally, USB 2.0 multi-media centre lets you connect a thumb drive or a digital camera quickly and easily.

mega contrast



Contrast and brightness levels achieve new heights in this HDTV. Get a more realistic, sharper picture quality that's sure to catch your eye as you watch movies and shows come to life.

response time 0.001ms



No matter how fast the action, SAMSUNG Plasma TVs are ready to perform. The 0.001ms response time ensures fast moving scenes are clear and free of blur.

Video	Screen Size	63"	
	Resolution	1,920 x 1,080	
	Brightness(cd/m2)	1,500	
	Digital Noise Reduction	Yes	
	FilterBright	Ultra FilterBright	
	Number of colours(expressed)	Natural True Colour (18bit)	
	Grey Level(Gradation)	262,144	
	Film Mode (Cinema Progressive)	Yes	
	Digital Comb Filter	3D	
	Dynamic Contrast Ratio	3,000,000:1	
	100Hz	100Hz Motion Plus	
	Picture Engine	SAMSUNG Crystal FHD Engine	
	Anti Reflection	Yes	
	Static Contrast Ratio	50,000:1	
	600Hz Subfield Motion	Yes	
	Cinema Smooth	Yes	
	Wide Colour Enhancer	WCE 3	
	Audio	Sound Output (RMS)	15W x 2
		Sound Effect System	SRS TruSurround HD & Dolby Digital Plus
		Speaker Type	Down Firing
Input & Output (back)	RF input	1	
	Composite (AV)	1	
	Component (Y/Pb/Pr)	2	
	PC input (D-sub)	1	
	HDMI	3	
	Digital Audio (Optical)	1	
	Ethernet (LAN)	1	

	Service	1 (RS-232C)	
	PC Audio Input (Mini Jack)	1	
	DVI Audio Input	1 (Mini Jack)	
	Headphone	1	
Input & Output (side)	Composite (AV)	1	
		1	
	USB	2	
Feature	Picture-in-Picture	1 Tuner PIP	
	Sleep timer	Yes	
	Clock & on/off timer	Yes	
	Auto Power Off	Yes	
	OSD language	English	
	Anynet+ (HDMI-CEC)	Yes	
	Anti Burn-in Technology	Yes	
	Caption	Yes	
	Melody On-Off	Yes	
	Plug & Play	Yes	
	Absent Power Off	Yes	
	Teletext (TTXT)	1,000P	
	EPG	Yes	
	Internet@TV	Yes	
	DLNA Certified	Yes (Support)	
	Content Library (Flash)	Yes (1GB)	
	Remote Controller Type	IR Remote Control	
	User Interface	Single	
	Auto Channel Search	Yes	
	Intelligent Power Saving	Yes	
	Light Effect On/Off	Yes	
	Auto Volume Leveller	Yes	
	Detail Settings	Yes	
	LNA Plus	Yes	
	Wireless LAN Adaptor Support	Yes	
	BD Wise	Yes	
	USB2.0	Yes (USB2.0 Movie)	
	Additional Feature	Embedded Memory Size	1GB

	Flash Player/G Player	Yes
System	DTV Type	DVB-T, MPEG2
	DTV Tuner Built-in	Yes
Dimension	Set size(WXHXD) with stand	1,531.0 x 992.5 x 390.0mm
	Set size(WXHXD) without stand	1,531 x 932 x 74mm
	Package(WXHXD)	1,671 x 1,136 x 515mm
Weight	Set weight with stand	60.6kg
	Set weight without stand	52.9kg
	Package weight	71.3kg
Accessory	Power Cable	Yes
	Remote Controller Model	TM960
	Batteries	Yes
	Vesa Wall Mount Compatible (sold separately)	Yes
	Install CD	Yes (Wireless DLNA)
	Instruction Book	Yes
	Power	Power Supply
	Operation power consumption	560W
	Stand-by Power Consumption	< 1W
	Typical Power Consumption	390W
Series	Series	6
Design	Type	Crystal Design
	Colour	Platinum Black
	Stand Type	Glass
	Stand Neck Type	Transparent Grey
	Light Effect	Yes
	Swivel (left/right)	Yes (20 / 20)

Features and specifications are subject to change without prior notification.