

SERIES
4



10,000:1 Dynamic Contrast Ratio (ex. 22" & 26")

With the ability to show both deep inky blacks, and bright vibrant colours, Samsungs LCD TV range will delight the senses no matter what you are watching

Integrated HD Digital Tuner (ex. 22")

Enjoy the crystal clear picture that HD Digital TV offers, with the need for a separate box in your TV cabinet, and without any additional wires

DNle+

Samsungs unique processing engine, DNle+ offers advanced colour and motion optimisers to offer the best picture possible

Clear Panel (ex. 22" & 26")

Consisting of both a high and low reflection layer, Samsung's Clear Panel eliminates ambient glare, while providing a bright vivid image, perfect for viewing any time of the day or night

Wide Colour Enhancer 2

Adds depth and intensity to the reds, greens and blues, to ensure that you are seeing true, lifelike images on screen

Entertainment Mode

Entertainment mode consists of 3 different optimised settings that are specifically designed to improve your viewing experience when watching Sports, Cinema or Gaming.



Samsung LCD TV

LA22A450C1 LA37A450C1

LA26A450C1 LA40A450C1

LA32A450C1



		SRP Availability		4 Series		
		EAN				
Basic Info	Model Code					
	Inch	40"	37"	32"	26"	22"
	Tuner	Digital	Digital	Digital	Digital	Analogue
Panel	Full HD	-	-	-	-	-
	Ultra Clear Panel	-	-	-	-	-
	Clear Panel	•	•	•	-	-
Additional Features	100Hz	-	-	-	-	-
	Movie Plus					
	Speaker Type (Hidden/Side/Array)	Bottom/Hidden	Bottom/Hidden	Bottom/Hidden	Bottom/Hidden	Bottom/Hidden
	Contents Library	-	-	-	-	-
	UI	Single	Single	Single	Single	Single
	DCM	-	-	-	-	-
	DLNA	-	-	-	-	-
	Wheel Remote	-	-	-	-	-
	AnyNet+ (HDMI-CEC)	•	•	•	•	-
	Auto-Wallmount Support	•	•	•	-	-
Video	HD Ready	•	•	•	•	•
	1080p(24Hz) Input	•	•	•	-	-
	Resolution	1366 * 768	1366 * 768	1366 * 768	1366 * 768	1680 * 1050
	Dynamic Contrast Ratio	10,000:1	10,000:1	10,000:1	5,000:1	3,000:1
	Wide Viewing angle	•	•	•	•	•
	100Hz Motion Plus	-	-	-	-	-
	Wide Color Enhancer 2	•	•	•	•	•
	DNie +	•	•	•	•	•
	DNie Pro	-	-	-	-	-
	Audio	Sound Output(RMS)	10W X 2	10W X 2	10W X 2	5W X 2
Stereo Type		A2/NICAM	A2/NICAM	A2/NICAM	A2/NICAM	A2/NICAM
Sound Effect system		SRS TruSurround XT	SRS TruSurround XT	SRS TruSurround XT	SRS TruSurround XT	SRS TruSurround XT
Feature	Sleep Timer	Yes	Yes	Yes	Yes	Yes
	Clock & On/Off timer	Yes	Yes	Yes	Yes	Yes
	Still Picture	No	No	No	No	No
	Teletext(TTXT)	TTXT Level 1.5	TTXT Level 1.5	TTXT Level 1.5	TTXT Level 1.5	TTXT Level 1.5
	Auto Channel Search	Yes	Yes	Yes	Yes	Yes
	Picture - in - Picture	1 Tuner PIP	1 Tuner PIP	1 Tuner PIP	1 Tuner PIP	1 Tuner PIP
	Auto Power Off	Yes	Yes	Yes	Yes	Yes
	OSD language			English		
	Auto Volume Leveller	Yes	Yes	Yes	Yes	Yes
	Entertainment Mode	Yes	Yes	Yes	Yes	Yes
System	Color system			PAL Multi		
	Power			Free		
Input & Output (Side)	Headphone	1	1	1	1	-
	S-Video	1	1	1	1	-
	HDMI	1	1	1	1	-
	WiseLink Pro	-	-	-	-	-
	WiseLink (USB2.0)	-	-	-	-	-
	Composite, L/R	1	1	1	1	-
Input & Output (Rear)	RF Input	1	1	1	1	1
	Component(Y/Pb/Pr)	2	2	2	2	2
	S-Video	-	-	-	-	1
	Headphone(Earphone)	-	-	-	-	1
	Composite(AV)	1	1	1	1	1
	HDMI	2	2	2	2	1
	PC Input (D-sub)	1	1	1	1	1
	Audio Out, L/R	1	1	1	1	-
	Digital (Optical) audio out	1	1	1	1	-
	RS232C (for service only)	1	1	1	1	1
Cabinet	Front cabinet	Black	Black	Black	Black	Black
	Back cabinet	Black	Black	Black	Black	Black
	Swivel (left/right)	Yes	Yes	Yes	No	No
	Color					
Power	Operation power consumption	200W	190W	180W	110W	60W
	Stand-By power consumption	Under 1W	Under 1W	Under 1W	Under 1W	Under 1W
Dimension	SET Size(WXDXH) with Stand	989.8*300*694.3	916.4*300*658.1	799.6*252*576.5	669.7*216*500.4	557.8*216*452.9
	SET Size(WXDXH) without Stand	989.8*97*640.7	916.4*97*601	799.6*92.8*525.2	669.7*90*450.7	557.8*75*406.9
	Package(WXDXH)	1088*378*812	1014*377*776	906*735*196	766*644*183	632*572*168
Weight	Set weight with stand	20.6	18.3	13.1	9.7	7.3
	Set weight without stand	17.4	16.2	11.4	8.3	5.9
	Package Weight	25.6	24.4	16.9	13.3	9.7
Supplied Accessory	Remote Controller	TM96B	TM96B	TM96B	TM96B	TM95
	Batteries, AAA type	•	•	•	•	•
	Power Cable	•	•	•	•	•

Optional Home Theatre:

HT-TZ315

SRP \$549

Available June, 2008

5.1Ch. Home Theatre System with Bluetooth

- 1000w RMS
- USB Host input
- 1080p upscaling for DVD
- AnyNet+ (HDMI-CEC)



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