



L42H961

ENVISION *Series*

Description		42" Full HD LCD TV with Analog NTSC, Digital ATSC and Clear QAM Tuners
Panel	Size	VIS: 42", Diagonal
	Resolution	Widescreen 1920x1080, 16:9 Aspect Ratio
	Brightness	500 cd/m2 (typ)
	Contrast Ratio	25000:1(DCR), 1500:1 (typ)
	Response Time	6.5ms Gray-Gray (typ)
	Viewing Angle	Horizontal: 176 Degrees Vertical: 176 Degrees
Analog TV Tuner	TV Tuning	NTSC
	Color System	NTSC
	Sound System	MTS + SAP
	Closed Caption	Yes
	V-Chip Parental Control	Yes
Digital Tuner	TV Tuning	ATSC (8VSB)* with Clear-QAM
Video Inputs	Composite + L/R Audio	2
	S-Video + L/R Audio	2
	Component YCbCr/YPbPr + L/R Audio	2
	HDMI (High Definition Multimedia Interface)	4
Graphic (PC) Input	Signal Input	Analog RGB (Dsub)
	Maximum Resolution	1920x1200x60Hz
Audio	Built-in Speakers	20 Watts Total
	Headphone Output	Yes
	Line Output	Stereo (RCA Jack)
	Digital Audio Output Stream	S/PDIF
Power Source		Universal 100~240VAC, 50/60Hz (Internal)
Power Consumption		250W Max
User Control		Volume Up/Down, Channel Up/Down, Menu, Input, Power
OSD Function	TV Mode	Tuning Band, DTV Signal, Auto CH Search, Add On CH Search, Manual Channel Set, Channel Labels, Menu language, Aspect Ratio, Favorite Channel Mode
	TV & Video Mode	Auto Picture Mode (Vivid, Standard, PWR, Theater, Sport or Custom), Contrast, Brightness, Sharpness, Color, Tint, Backlight, Default Setting
	PC Mode	Picture Mode, Color Temp, Backlight, Aspect Ratio, H/V Position, Clock, Phase, Auto Adjust
	Audio	Auto Audio Mode(Standard, Movie, News or Custom), Bass, Treble, Balance, Audio Source, Audio Language, Digital Audio Output, TV Speaker ON/OFF, AVL
	Sleep Timer	Off, 5/10/15/30/45/60/90/120/180/240 minutes
Features	Video	3D Y/C Comb Filter, MPEG Noise Reduction, Motion Adaptive De-interlacer, Sharpness Control, Adaptive Contrast, Extended Color Gamut Available
	Audio	Mono/Stereo/Virtual Surround, MTS/SAP
	Others	Wall Mountable(200mmx200mm)*, Multi-function Remote, Multi-function Remote, Multiple Picture Mode (Normal, Zoom, Wide, Cinema mode, Auto), V-Chip Parental Control, Closed Caption, Swivel Function, Hospitality Grade Setting(Volume & channel setting, USB clone)*
Regulations		FCC, cULus, ROHS, EPA3.0
Included Accessories		Power Cord, Remote Control w/ batteries, Base, User's Manual
Dimensions (WxHxD inches)	Monitor	40.0x26.7x10.8inch (1015.3x677.5x275.5mm)
	Monitor w/o Base	40.0x25.5x3.8inch (1015.3x648.6x97.7mm)
	Carton	46.1x33.8x11.8inch (1172x858x299mm)
Weight (lbs)	Net	46.2lbs (21kg with base) 40.0lbs (18.2kg w/o base&stand)
	Gross	57lbs(25.9kg)
	Loading Qty w/pallet	40' Std = 138 pcs., 20' = 66 pcs.
UPC Code		685417024681