

ATMACA INNO-HIT®

MODEL NAME	13AT210 2K FHD Android SMART LED TV				
MAINBOARD	13AT210				
OSD LANGUAGE	32 OSD LANGUAGES				
	English, Turkish, Arabic, Spanish, Italian, German, French, Hungarian, Russian, Serbian, Croatian, Greek, Bulgarian, Albanian, Romanian, Macedonian, Portuguese, Estonian, Bosnian, Latvian, Lithuanian, Czech, Danish, Polish, Dutch, Norwegian, Persian, Slovak, Slovenian, Finnish, Swedish, Ukrainian				
PANEL	Panel Type	LED			
	Size	49"			
	Luminance	300 cd/m2 (Typical)			
	Max Resolution	1920 x 1080			
	Viewing Angle	178°			
PROCESSOR	CPU	ARM Cortex-A55 Quad-Core			
	GPU	Mali470MP2			
MEMORY	RAM	1GB Internal			
	ROM	8GB			
OPERATING SYSTEM	ANDROID 9				
SMART APPLICATIONS	Pre-Installed	App Store, Weather, Miracast, YouTube			
	Launcher Highlighted	Chrome, Netflix, Facebook, Spotify			
	Web Browser	Chrome			
	<i>NOTE: Google Play Store is not supported</i>				
TV	ATV	Receiving Range	48.25MHz ~ 863.25MHz		
		Input Impedance	75Ω		
		Video System	PAL, SECAM, NTSC		
		Sound System	M, BG, DK, I, L, NICAM		
		Max Storage Channels	100		
	DVB-S/S2	Modulation	COFDM 2K/8K, QPSK, 8PSK		
		LNB Power	Auto/13V/18V/OFF Out put 350mA@Max		
		LNB Switch Control	22KHz		
		DiSEqC Version	1.0 / 1.1/1.2/1.3 compatible		
		Receive Channel	5000		
	DVB-T	Modulation	COFDM 2K/8K, QPSK, 16QAM, 64QAM		
		Receive Channel	1000		
	DVB-T2	Modulation	Compliant with EN302755V1.3.1 COFDM: 1K to 32k; code rate:1/3,2/5; QPSK:16QAM, 64QAM,256QAM Bandwidth:6,7,8MHz; Guard Interval:1/128--1/4; Code rate:1/2,3/5,2/3,3/4,4/5,5/6 SPP: PP1 to PP8		
		Receive Channel	1000		
	DVB-C	Modulation	16QAM,32QAM,64QA M,128QAM, 256QAM		
Receive Channel		1000			
VIDEO SYSTEM	MPEG1, MPEG-2 MP@ML, MPEG-4 SP@HL3.0, MPEG-4 ASP@HL4.0, H.264, H.265				
AUDIO SYSTEM	MPEG1 Layer 1, 2, 3 / MPEG2 Layer 2 AAC, WMA, AC3, E-AC3, DD/DD+ (Option & need license)				
VIDEO INPUT	HDMI	480i, 480p, 720p, 1080i, 1080p			
	VGA	Up to 1920x1080			
	Component	480i, 480p, 576i, 576p, 720p, 1080i, 1080p			
	AV	Video System	PAL/NTSC/SECAM		
Video Level		1.0 V _r ±5%			
AUDIO INPUT	AV/Component Audio	Mini RCA Input	0.2 ~ 2.0 V _{RMS}		
AUDIO OUTPUT	Frequency Response	100Hz~15KHz @±3dB (1KHz, 0dB reference signal)			
	Max Output Power	2×8W (8Ω) THD+N<10%@1KHz for Loudspeaker	2×8mW (32Ω) THD+N<10%@1KHz for Headphone		
WEAK SIGNAL ENHANCEMENT	YES				
NOISE REDUCTION	YES				
KEY FUNCTION	STANDBY				
ENERGY SAVING	YES				
STANDBY POWER CONSUMPTION	0.4W				
BLUETOOTH	YES (Optional)				
HOTEL MODE	YES (Optional)				
INTERNET CONNECTIVITY	ETHERNET (10/100 Mbps)				
	Internal WI-FI (IEEE 802.11b/g/n)				
TERMINALS	INPUT	HDMI	3 × HDMI Connector		
		USB	2*USB2.0		
		Component / AV Video	1 × Mini RCA Connector (Black)		
		AV Video + AV Audio	3 × RCA Connector (Yellow:Video, White:Left audio, Red: Right audio)		
		CI Slot	1 × CI Slot (Black)		
		VGA	1 × VGA Connector		
		ETHERNET	1 × RJ45		
		PC Audio	1 × Mini RCA Connector (Black)		
		DTV & ATV (Optional)	1 × IEC-Connector		
		Satellite TV (Optional)	1 × F-Connector		
		OUTPUT	Headphone (Earphone)	1 × Mini RCA Connector (Black)	
			SPDIF	1 × RCA / Optic (Optional)	