

# INNO+IIT PRO

<b>MODEL NAME</b>	TIZEN OS			
<b>MAINBOARD</b>	TPD.NT72691.PC821			
<b>OSD LANGUAGE</b>	29 OSD LANGUAGES-> <b>Depends on LocalSet Settings under Factory Menu</b> ENG,EST,FIN,FRA,DEU,GRE,HUN,ITA,LAT,LTU,NOR,POL,POR,ROM,SER,SLK SPA,SWE,BUL,CRO,CZE,DAN,DUT,SLV,ALB,MKD,BOS, KOR, TR In TURKEY (local market): -Türkçe - TUR, İngilizce - ENG, Fransızca - FRA, Rusça - RUS, Arapça - ARA, İspanyolca - SPA, Korece - KOR,			
<b>PANEL</b>	Panel Type	TFT LCD		
	Size	43" FHD		
	Max Luminance	TBD		
	Max Resolution	1920 * 1080		
	Viewing Angle	178°		
<b>PROCESSOR</b>	CPU	ARM CA53 Quad-corex		
	GPU	Mali-G52-2EE MC1		
<b>MEMORY</b>	RAM	1GB (Internal)		
	ROM	8GB		
<b>OPERATING SYSTEM</b>	TIZEN OS			
<b>SMART APPLICATIONS</b>	Pre-Installed	Apps Store		
	Samsung Launcher	YouTube, Netflix, Disney+, Rakuten TV, Prime Video, BBC iPlayer, BBC SOUNDS..... -> <b>Apps recommendation list and Apps Store apps list are depend on SmartHub country and Samsung server config</b>		
	Web Browser	Internet		
	<i>NOTE: Google Play Store is not supported</i>			
<b>TV</b>	ATV	Receiving Range	40MHz ~ 889MHz	
		Input Impedance	75Ω	
		Video System	PAL	
		Sound System	BG, DK, I	
		Max Storage Channels	120CH	
	DVB-S/S2	Modulation	8PSK,QPSK,8APSK,16APSK,32APSK	
		LNB Power	ON/OFF	
		LNB Switch Control	22KHz	
		DiSEqC Version	1.0 / 1.1 / 1.2 / 1.3	
		Receive Channel	5000	
	DVB-T	Modulation	QPSK 16,64QAM	
		Receive Channel	1000(Include DVB-T2)	
	DVB-T2	Modulation	QPSK,16QAM,64QAM,256QAM	
		Receive Channel	1000(Include DVB-T)	
	DVB-C	Modulation	16QAM, 32QAM, 64QAM, 128QAM, 256QAM	
Receive Channel		1000		
<b>VIDEO SYSTEM</b>	MPEG-2,MPEG-4,H.264,H.265			
<b>AUDIO SYSTEM</b>	MPEG-1(layer 1/2),MPEG-2 (layer 2), DD* , DD+*			
	AAC,Dolby AC3*( <b>Same as DD</b> ),Dolby Digital Plus*( <b>Same as DD+</b> ) , MS12			
<b>VIDEO INPUT</b>	HDMI	480i, 480p, 720p, 1080i, 1080p		
	VGA	Not Supported		
	Component	Not Supported		
	CVBS	Video System	PAL/NTSC	
Video Level		1.0 Vp-p±10%		
<b>AUDIO INPUT</b>	CVBS	L/R RCA input	0.2 ~ 2.0 V <sub>RMS</sub>	
<b>AUDIO OUTPUT</b>	Frequency Response	Speaker	100Hz-15KHz @±3dB(1KHz 0dB reference signal)	
	Max Output Power	2×8W(8Ω)	THD+N<10%@1KHz (Audio Input: 0.5V <sub>RMS</sub> )	
<b>COMB FILTER 3D</b>	YES			
<b>NOISE REDUCTION</b>	YES			
<b>VOICE CONTROL OVER RCU</b>	NO			
<b>HBBTV</b>	HbbTV 2.0.2			
<b>ENERGY SAVING</b>	YES			
<b>STANDBY POWER CONSUMPTION</b>	≤0.5W At 240Vac input and no load condition@25°C			
<b>BLUETOOTH</b>	YES (4.2)			
<b>HOTEL MODE</b>	Not Supported			
<b>INTERNET CONNECTIVITY</b>	ETHERNET (10/100 Mbps)			
	Internal WI-FI (IEEE 802.11b/g/n)			
<b>TERMINALS</b>	INPUT	HDMI	3 × HDMI Connector	
		USB	2 × USB2.0	
		CVBS Video + CVBS Audio	1 × RCA Connector	
		CI Slot	1 × CI Slot (Black)	
		ETHERNET	1 × RJ45	
		DTV & ATV	1 × IEC-Connector (SI2159-A10-GMR)	
		Satellite TV	1 × F-Connector RT710	
	OUTPUT	SPDIF	1 × RCA / Optical	