

43 inch UHD DVB-T2 Smart TV Specification Model No.: 43Z1


Solution	NT72690TBG-TZ/W
Panel	
Supplier	HKC
Size	43"
Active Display Area	941.184(H) x 529.416(V)
Pixel Pitch	0.2451 (H) x 0.2451 (V)
Max. Resolution	3840(H)x2160(V)
Aspect ratio	16:9
Contrast Ratio(TYPE)	4000:1
Brightness(TYPE)	220cd/m2
Response Time (Gray to Gray)	8ms
Display Color	1.07G Colours
Back Light	DLED
Panel interface	V-BY-ONE
Lamp Life(MIN)	30,000 HS
TV System Spec	
TV System	PAL
Sound System	I
Stereo System	YES
OSD Language	English, French, German, Italian, Spanish, Portuguese(optional)
TELETEXT	YES
STORAGE CHANNEL	/
TV Performance	
Noise Reduction	YES
Weak Signal Enhancement	YES
Comb Filter	3D
Child Lock	NO
Monitor display System	
Frequency Range	V:56-75Hz H:30-80KHz
16 : 9	YES
4 : 3	YES
MAX Display Mode	3840*2160
DVB Spec	
Demodulation	DVB-T : QPSK,16QAM,64QAM DVB-T2: QPSK,16QAM,64QAM,256QAM
Receiving modulated signal	Digital Reception VHF & UHF band
Input RF signal AV format	MPEG-2, MPEG-4, H.265.Main@L5.1-4096*2160@75fps
Output AV format	L/R channel,Stereo
Teletext	YES
Bandwidth	8MHz

Main Features

Support 1080i De-interlace	YES
Support PIP/POP function	NO
Audio System	
Amplifier	YES
Speakers	2X10W
Input/Output Terminals	
RF Input	X1
AV Input &R,L	X1
HDMI Input	X3
optical	X1
USB	X2
RJ45	X1
WIFI / BT	YES
CI/CI+	X1
Power Supply	
Power Input	100-240V~ 50/60HZ
Max. Power Consumption	74W
Power Saving	<0.5W
Mechanical	
Front Control (key)	POWER
Tilt angle	0°
Carton Dimension	1030*110*645mm
Container Loading(20/40/40HQ)	964/40HQ
Accessories	
AC-DC Power Adapter	NO
Power Cord	YES
Remote Controller	Bluetooth Voice RC*1+IR RC*1
Warranty Card	Optional
User Manual (English)	YES
Battery of RC (AAA)	Alkaline battery*4
Stand	YES
Housing Color	
Front bazel	Black
Stand	Black
Back Cover	Black
Smart System	
Built-in DDR	1.5GB
Built-in FLASH	8GB
Support system	Linux (TIZEN OS 8.0)

Note: the panel part of the parameters to the actual large cargo screen prevail