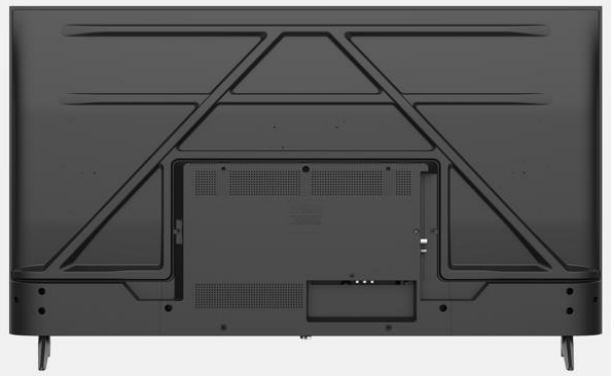




【PRODUCT SPECIFICATION】

HKC OVERSEAS LTD.

50 inch UHD DVB-T2 Smart TV Specification Model No.: 50Z1



Solution	NT72690TBG-TZ/W
Panel	
Supplier	HKC
Size	50"
Active Display Area	1095.84 x 616.41mm
Pixel Pitch	0.2854(H) x 0.2854(V)mm
Max. Resolution	3840(H)x2160(V)
Aspect ratio	16:9
Contrast Ratio(TYPE)	4000:1
Brightness(TYPE)	300cd/m2
Response Time (Gray to Gray)	8ms
Display Color	1.07G Colours
Back Light	QLED
Panel interface	V-BY-ONE
Lamp Life(MIN)	30,000 HS
TV System Spec	
TV System	PAL DVB-T/T2
Sound System	BG
Stereo System	YES
OSD Language	English,French,Spanish,Portuguese,Russian,Italian,Ukrainian
TELETEXT	YES
STORAGE CHANNEL	/
TV Performance	
Noise Reduction	YES
Weak Signal Enhancement	YES
Comb Filter	3D
Child Lock	YES
Monitor display System	
Frequency Range	V:56-75Hz H:30-80KHz
16 : 9	YES
4 : 3	YES
MAX Display Mode	3840*2160
DVB Spec	
Modulation	DVB-T : COFDM 2K/8K DVB-T2: QPSK,16QAM,64QAM,256QAM
Input RF signal AV format	MPEG-2,MPEG-4,AVC/H.264, HEVC/H.265
Output AV format	L/R channel,Stereo
Teletext	YES
Bandwidth	8MHz Supported
color gamut	DCI-P3 93%

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	150W
Power Saving	<0.5W
Mechanical	
Front Control (key)	POWER
Tilt angle	0°
Carton Dimension	1233*115*766mm
Container Loading(20/40/40HQ)	630/40HQ
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