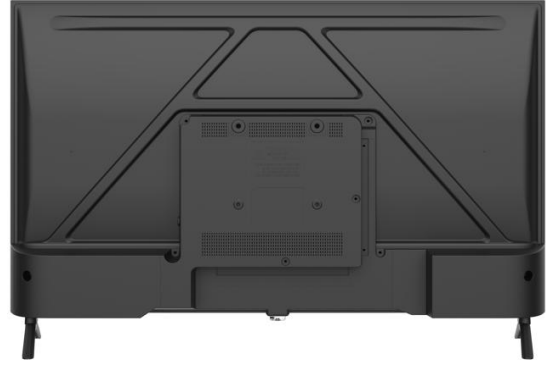


## 32 inch HD DVB-T2 Smart TV Specification Model No.: 32Z1



<b>Solution</b>	NT72690
<b>Panel</b>	
Supplier	HKC
Size	32"
Active Display Area	697.6845(H) x392.256(V)
Pixel Pitch	0.17025 (H) x 0.51075 (V)
Max. Resolution	1366*768
Aspect ratio	16:9
Contrast Ratio(TYPE)	3000:1
Brightness(TYPE)	180 cd/m2
Response Time (Gray to Gray)	8.5ms
Display Color	16.7M Colours
Back Light	DLED
Panel interface	LVDS
Lamp Life(MIN)	30,000 Hs
<b>TV System Spec</b>	
TV System	PAL
Sound System	I
Stereo System	YES
OSD Language	English, French, German, Italian, Spanish, Portuguese (optional)
TELETEXT	YES
STORAGE CHANNEL	/
<b>TV Performance</b>	
Noise Reduction	YES
Weak Signal Enhancement	YES
Comb Filter	3D
Child Lock	YES
<b>Monitor display System</b>	
Frequency Range	V:56-75Hz H:30-80KHz
16 : 9	YES
4 : 3	YES
MAX Display Mode	1366*768
<b>DVB Spec</b>	
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

<b>Main Features</b>	
Support 1080i De-interlace	YES
Support PIP/POP function	NO
<b>Audio System</b>	
Amplifier	YES
Speakers	2X10W
<b>Terminals</b>	
RF Input	X1
AV Input &R,L	X1
HDMI Input	X3
optical	X1
USB	X2
RJ45	X1
WIFI / BT	YES
CI/CI+	X1
<b>Power Supply</b>	
Power Input	100-240V~ 50/60HZ
Max. Power Consumption	55W
Power Saving	<0.5W
<b>Mechanical</b>	
Front Control (key)	POWER
Tilt angle	0°
Carton Dimension	800*122*520mm
Container Loading(20/40/40HQ)	1390/40HQ
<b>Accessories</b>	
AC-DC Power Adapter	NO
Power Cord	YES
Remote	IR RC*1
Warranty Card	Optional
User Manual (English)	YES
Battery of RC (AAA)	Alkaline battery*2
Stand	YES
<b>Housing Color</b>	
Front bazel	Black
Stand	Black
Back Cover	Black
<b>Smart System</b>	
Built-in DDR	1GB
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