LCD TV Product Specification

KTC Model Name: 86E2U Base Model: BCDC-86 Customer Model Name:

Platform Model: M-9612T8E-ISDB-A Brand:

Figure(This is for your reference only)



ı	1.Panel spec (The panel parameters will be somewhat different between different OC, please refer to
ı	the corresponding panel specification.)

Size	85.60" diagonal
Backlight	DLED direct Type
Maximum resolution	3840×2160
Contrast ratio (Typ)	1200: 1
Response time(Typ)	8ms
Display scale	16:09
Viewing angle(CR>10)	Тур (H:178°, V:178°)
Display Colors	1.07 B
Color Gamut(NTSC)	≥NTSC 80%
Local dimming	support (Android TV not support)
Uniformity of Luminance	≥65%
LCM Center Luminance of White	Min. :350cd/m2;Typ. 400cd/m2

2.Hardware Information

Zinardware information		
ATV	PAL M/N; NTSC M	
DTV	ISDB	
CPU Frame	ARM Cortex-A55/1.5GHz/Quad core	
GPU	Mali-G52 MC1 550MHz	
RAM(DDR3)	2GB	
ROM(Flash)	8GB	
Audio power(Output)	8W+8W	
WIFI(Type)	2T2R	
HDMI 1.4 (HDCP 1.4)	_	
HDMI 2.0 (HDCP 2.2)	3	
USB 2.0	2	
USB 3.0	-	
VGA	-	
AV In	1	
YPbPr In	_	

PC Audio	-
RJ-45	1
Earphone	-
Audio In	-
Audio Out	-
Video Out	-
SPDIF Out	1(optical)
Bluetooth(Version)	-
Tuner type	Screw thread
3.Software Function	
Channel list	YES
Channel edit	YES
Picture freezing	NO
MTS/NICAM	YES
Sleep time setting	YES
Teletext	NO
PVR	YES
V_CHIP/Parental Guidance	Parental Guidance
CC(Closed caption)	YES
AD(Audio description)	YES
CI+	NO
DOLBY	YES
HDMI-ARC	YES
HDMI-CEC	YES
HDMI-MHL	NO
Operation system	Android11
ОТА	YES
Hotel mode	NO
EPG	YES
TTS(Text to Speech)	NO
4.Structure Information	
Base model name	BCDC-86 Twin fixed metal base
Size (without stand) L×W×H	1924*105*1102mm
Size (with stand) L×W×H	1924*441*1182mm
Size (carton) L×W×H	2080*220*1280mm
Net Weight (without stand)	42. 5kg
Net Weight (with stand)	43. 4kg
Gross Weight (without stand)	55. 2kg
Gross Weight (with stand)	56. 1kg
Size (Wall hanging)	600*400mm

5.Power Management&Safety&Certificate			
Power input	100-240VAc		
Fire rating	UL94-HB75		
Standby power	≤0.5W		
Rated power	400W		
Working condition	Temperature: 5°C~40°C humidity: 20%~80% atmosphere: 86KPa~106KPa		
Storage condition	Temperature: -20°C~55°C humidity: 20%~80% atmosphere: 86kPa~106kPa		
6.Accessory			
Stand(Optional)	1PCS		
Remote control	1PCS		
Instruction	1PCS		
Warranty card(Optional)	1PCS		
Battery(Optional)	2PCS		
Remark 1: The panel parameters will be somewhat different between different panel, please refer to the corresponding panel. Remark 2: This SPEC is confirmed by KTC and Customer, it will be effective from the dated signed. KTC will control the mass production according to this SPEC and in case all disputes arising from the execution of this agreemen, this SPEC should be prevail.			
Signed by PM:	Signed by sales Manager:		
Signed by customer:	Date:		