

# myros

*essence of quality*

50" FHD LED TV

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## 50" FHD LED TV



### TV System

ATV Video System	PAL /SECAM / NTSC
ATV Sound System	BG, DK, I, L/L', MN
DTV System	DVBT/DVBT2
DTV Video System	MPEG-2, MPEG-4, H.264
DTV Sound System	MPEG-1 layer 1/2

### Video Input

PC-RGB	Up to 1920*1080@60Hz
CVBS	PAL/NTSC
Component	480i, 480p, 720p, 1080i, 1080p
HDMI	480i, 480p, 720p, 1080i, 1080p, 2160P

### Structural Info.

Default Color of Front Cover	Golden
Default Color of Back Cover	Black
Keyboard Color	Black
Base Stand Color	Golden
Keyboard Position	Right side
Keyboard Type	Mechanical keys
With Base Stand Dimension	≈1121.5*246.7*701.8mm
Without Base Stand Dimension	≈1121.5*61*646.3mm
Main Body Dimension	≈1263*138*754mm

### Sound

Audio Power Output	2*8W
Volume	Yes
Sound Effect	Yes

### Basic Info.

Power Supply	AC:100V-240V 50Hz/60Hz
Power Consumption-TV ON	≤108W
Power Consumption-Standby	≤0.5W

### Panel Specification

Aspect Ratio	16:9
Panel Size	50 inch
Display Resolution	1920*1080
Refresh Rate	60Hz
Display Color	1.07 billion
Brightness	250cd/m2
Luminance Uniformity	≥65 %
Color Gamut	≥28 %
Contrast Ratio	3000:1(OC)
Response Time	8ms
Viewing Angle (H/V)	89/89/89/89
Life Time	>30000 hrs

### Terminals

RF In	1
CVBS In	1
YPbPr In	1
VGA In	1
PC Audio In	1
HDMI In	3
USB Slot In	2
Earphone Out	1
COAX Out	1
Line Out	1(Mini)

### Function

Hardware Configuration	CPU:A53*2 GPU:Mali720MP2*2 CPU Frequency:1.2GHZ GPU Frequency:450MHz DDR:1G FLASH:8G
Upgrade	USB update
Startup Setting	YES
HDCP	YES
Hotel Mode	YES
License	Dolby
OSD Language	Multilingual
Remote Control Type	Infrared

### Picture

Dynamic Contrast	Yes
Color Temperature	Warm, Normal, Cool
Scaler Mode	Yes
Picture Effect	Yes
YC Comb Filter	3D
Adaptive Deinterlacing	Yes
Dynamic Noise Reduction	Yes