

MAIIC Ultrasys Pvt. Ltd.
 Ahmedabad

LED LSV DISPLAY SPECIFICATION

DISPLAY	
Brand Name	Samsung
Display Technology	LED
Resolution	4K
Refresh Rate	50 Hz
Aspect Ratio	16:9
Viewing Angle	178 Degrees
Maximum Display Brightness	350 Nit
Screen Finish Type	Flat
HDR Format Supported	HDR 10+
Motion Enhancement Technology	Motion Xcelerator
Picture Quality Enhancement Technology	4K Upscaling, Crystal Processor 4K, Pur Color
Response Time	8 Milliseconds
Display Backlight Configuration	Direct LED
Display Backlight Setting	UHD Dimming
Display Backlight Technology	LED

CONNECTIVITY	
Network Connectivity Technology	Ethernet, HDMI, USB, Wi-Fi
Audio Input	HDMI Bluetooth
Signal Format	Analog

Total Number of HDMI Ports	3
Hardware Interface	Bluetooth, Ethernet, HDMI, USB
Wireless Technology Type	Bluetooth, Radio Frequency, Wi-Fi
Screen Mirroring Technology	AirPlay, Smart View
Bluetooth Version	5.2
Connector Type	Bluetooth, RF In
Total USB 2.0 Ports	1
Total USB 3.0 Ports	1
Total USB Ports	1
Content Sharing Direction	Mobile to TV

SYSTEM	
Operating Systems	Tizen
Memory Storage Capacity	8 GB
Controller Type	App Control, Remote Control, built-In voice assistance with solarcell powered remote control Voice Control through external Alexa and Google Assistant AI Speakers Voice Ready through Samsung SmartThings App
Control Method	App, Remote, Voice
Remote Control Technology	Infrared

POWER	
Voltage	220 Volts
Power Consumption	220 Watts
Line Voltage	100-240 VAC 50-60 Hz
Annual Energy Consumption	300.03 Kilowatt Hours

INSTALLATION	
Mounting Type	Table Mount and Wall Mount
VESA Mount Standard	400 x 400 mm

ADDITIONAL DATA	
Colour	Black
Warranty Type	Onsite Warranty on Product, warranty against any defect arising out of faulty or defective material or workmanship
Water Resistance Level	Not Water Resistant
Compatible Devices	Gaming Console, Set-Top Box/DTH, Smartphone, Speaker, Tablet
Tuner Type	DVB-T2CS2
Video Encoding	AVI, MKV, ASF, MP4, 3GP, MOV, FLV, VRO, VOB, PS, TS

ITEM DETAILS	
Brand Name	Samsung
Box Contents	1 Number LED TV, 1 Number POWER CORD, 1 Number REMOCON, 1 Number STAND-TOP
Model Name	TV
Antenna Location	Indoor
Model Year	2025
Model Number	UA75UE85AFULXL
Specific Uses For Product	Entertainment, Gaming, Workspace
Manufacturer	Samsung, Samsung India Electronics Pvt. Ltd. having its Registered Office at: 6th Floor, DLF Centre, Sansad Marg, New Delhi-110001
Importer Contact Information	Samsung India Electronics Pvt. Ltd., 6th Floor, DLF Centre, Sansad Marg, New Delhi - 110001 Email us at: support.india@samsung.com Tel (Toll Free): 1800 40 7267864 (1800 40 SAMSUNG)
Item Type Name	Smart TV
Country of Origin	India

Manufacturer Contact Information	Samsung India Electronics Pvt. Ltd. having its Registered Office at: 6th Floor, DLF Centre, Sansad Marg, New Delhi-110001
Packer Contact Information	Samsung India Electronics Pvt. Ltd., 6th Floor, DLF Centre, Sansad Marg, New Delhi - 110001 Email us at: support.india@samsung.com Tel (Toll Free): 1800 40 7267864 (1800 40 SAMSUNG)
Unit Count	1 Case
Warranty Description	1 year comprehensive warranty + 1 year Additional warranty on panel provided by the manufacturer from date of purchase Contact Brand toll free number for assistance @ 1800 5726 7864 and provide product's model name and seller's details mentioned on your invoice. The service center will allot you a convenient slot for the service)

FEATURES	
Product Features	Samsung Knox Security Built-in voice assistance HDR Samsung TV Plus Samsung Tizen OS

CONTROLLER SPECIFICATIONS	
Specification Category	Details
Product Name	4k HDMI LVS Switch
Brand	MAIIC
Function	Switch (Keyboard, Video, Mouse sharing)
Type	HDMI Auto Switch Multi-Viewer with Redundancy
Input Ports	4 × HDMI Inputs (Custom 6 x HDMI Inputs)
Output Ports	4 × HDMI Output (Custom 6 x HDMI Outputs)
Maximum Output Resolution	Up to 3840×2160 @ 30 Hz (4K 30Hz)
Input Resolution Support	Up to 1080p (Full HD)
Bandwidth	Full 18 Gbps HDMI bandwidth
Video Display Modes	Multi-view: 1-view, Dual-view (upper/lower, left/right), 4-view (quad),

	etc.
Seamless Switching	Yes (seamless transition between inputs & outputs)
Control Methods	Front panel buttons, IR remote control, RS-232 serial support
HDMI Version Compatibility	HDMI 1.4 / HDCP 1.4 / DVI 1.0 compatible
Audio Support	Audio + video over HDMI
Transmission Distance	HDMI cable up to ~15 m recommended
Housing / Build	Heavy-duty aluminum case
Power Supply	5 / 12 / 24 VDC & 5 A - From SMPS & Power Adapter
Auto-Switch Controller	1 or 2
HDMI to Ethernet Switch	4 to 6
Ethernet to HDMI Switch	4 to 6
Controller Display	Optional
IR Remote Included	Yes
RS-232 Control	Yes
Warranty	1 Year
Compatible Devices	Any HDMI video source (PC, Set-Top Box, Cameras, Blu-Ray Players, Gaming Consoles)
Compatibility	Windows, Linux, Mac systems
Operating Usage	Plug-and-play (no software drivers needed)
Use Case	Meeting rooms, Control rooms, Digital Signage Feed Multi-View, Security Camera Display, Home workspace setups — Manage multiple devices efficiently