

PROJECTION EQUIPMENT

TVs - Monitors
Led Screens

**SAMSUNG 32"
HD SD850**



**SAMSUNG 40" HD
ME40C**



**SAMSUNG SMART 40"
RM40D**



**SAMSUNG 46" HD
ME46C**



**SAMSUNG SMART 48"
RM48D**



PROJECTION EQUIPMENT

TVs - Monitors Led Screens

SAMSUNG 55"
HD ME55C



SAMSUNG 75" HD
DM75D



SAMSUNG 95"
LH95ME



LG 42"
42LP360H



LG 50"
50LA620S





SAMSUNG 32" HD SD850

Technical Specifications

Display

- Screen size 32"
- Display type LED
- Resolution WQHD(2560×1440)
- Aspect ratio 16:9
- Brightness 300 cd/m2
- Static contrast ratio 3000:1 (Typical)
- Viewing angle (Horizontal/Vertical) 178°/178°
- Response time 5ms (GTG)
- Pixel pitch (H X V) 0.27675mm x 0.27675mm

Power

- Power supply type AC100-240V (50/60Hz)
- Power Consumption (typical) 95W (with USB)

Dimensions

- Product dimensions without stand 29.18" x 17.36" x 2.69"
-

Weight (lb.)

- Product weight without stand 20.68 lb.

Inputs

- DVI 1 Dual Link DVI
- HDMI 1
- AUDIO IN (3.5MM) 1EA
- USB (connectshare) 1Up, 4Down (USB 3.0)
- Display port 1

Outputs

- Optical audio out 3.5mm audio out



SAMSUNG 40" HD ME40C

Technical Specifications

• Diagonal Size	40"
• Type	60Hz e-LED BLU
• Resolution	1920 x 1080 (16:9)
• Pixel Pitch (mm)	0.15375 (H) x 0.46125 (V)
• Active Display Area	885.6 (H) x 498.15 (V)
• Brightness (Typical)	450nit
• Contrast Ratio (Dynamic)	10000:1
• Viewing Angle (H/V)	178°:178°
• Response Time (G-to-G)	8ms
• Display Colour	16.7M
• Colour Gamut	72%
• Contrast Ratio	5000:1
• Connectivity	
• Input	RGB Analog D-SUB, DVI-D, Display Port 1.2 Video HDMI1, HDMI2, Component (CVBS Common) Audio Stereo mini Jack
• Output	RGB DP1.2 (Loop-out) Audio Stereo mini Jack
• External Control	RS232C (in / out) thru stereo jack, RJ45
• External Sensor	IR, Ambient Light
• Set Dimension (WxHxD)	922.1 x 539.4 x 29.9mm
• Set Weight	10.6 kg
• Power Supply	AC 100 – 240V~ (+/- 10%), 50 / 60Hz
• Power Consumption	On Mode 110 (Max) / 93 (Typ.) / 375.1 (BTU)



SAMSUNG SMART 40" RM40D

Technical Specifications

Display

- Model Number RM40D
- Screen Size 40"
- Panel Technology 60Hz LED BLU
- Resolution 1920 x 1080 (16:9)
- Brightness 350 nits
- Contrast Ratio 5000:1
- Viewing Angle (Horizontal/Vertical) 178o / 178o
- Orientation Landscape / Portrait
- Response Time (G-to-G) 8ms

Connectivity

- Input HDMI (3), Composite
- Output Stereo mini Jack
- External Control RS232C(In) thru stereo jack

Power

- Power Supply AC 100 – 240 V~ (+/- 10 %), 50/60 Hz
- Power Consumption (Typical/Max) 56W / 98W

Dimensions

- Product Dimensions (w/o stand) 35.7" x 21.0" x 2.6"

Weight

- Product Weight (w/o stand) 16.7 lbs.
- Shipping Weight 24.6 lbs.

Connectivity

HDMI In 3
Ex-Link
Audio Out
Ant In/Air Cable

More features

HDMI In 2 (DVI), HDMI In 1, USB, Video, Audio Left, Audio Right



SAMSUNG 46" HD ME46C

Technical Specifications

• Diagonal Size	46"
• Type	60Hz e-LED BLU
• Resolution	1920 x 1080 (16:9)
• Pixel Pitch(mm)	0.17675 (H) x 0.53025 (V)
• Active Display Area	1018.08 (H) x 572.67 (V)
• Brightness (Typical)	450nit
• Contrast Ratio (Dynamic)	10000:1
• Viewing Angle (H/V)	178:178
• Response Time (G-to-G)	8ms
• Display Colour	16.7M
• Colour Gamut	72%
• Contrast Ratio	5000:1
• Connectivity	
• Input	RGB Analog D-SUB, DVI-D, Display Port 1.2 Video HDMI1, HDMI2, Component (CVBS Common) Audio Stereo mini Jack
• Output	RGB DP1.2 (Loop-out) Audio Stereo mini Jack
• External Control	RS232C (in / out) thru stereo jack, RJ45
• External Sensor	IR, Ambient Light
• Set Dimension (WxHxD)	1057.6 x 615.8 x 29.9mm
• Set Weight	13.1kg
• Power Supply	AC 100 – 240V ~ (+ / – 10%), 50 / 60Hz
• Power Consumption	On Mode 121 (Max) / 97 (Typ.) / 412.61 (BTU)



SAMSUNG SMART

48" RM48D

Technical Specifications

Display

- Model Number RM48D
- Screen Size 48"
- Panel Technology 60Hz LED BLU
- Resolution 1920 x 1080 (16:9)
- Brightness 350 nits
- Contrast Ratio 5000:1
- Viewing Angle (Horizontal/Vertical) 178o / 178o
- Orientation Landscape / Portrait
- Response Time (G-to-G) 8ms

Connectivity

- Input HDMI (3), Composite
- Output Stereo mini Jack
- External Control RS232C(In) thru stereo jack

Power

- Power Supply AC 100 – 240 V~ (+/- 10 %), 50/60 Hz
- Power Consumption (Typical/Max) 69W / 114W
- Dimensions
Product Dimensions (w/o stand) 42.3" x 24.7" x 2.6"

Weight

- Product Weight (w/o stand) 24.4 lbs.
- Shipping Weight 37.6 lbs.

Connectivity

HDMI In 3
Ex-Link
Audio Out
Ant In/Air Cable

More features

HDMI In 2 (DVI)
HDMI In 1
USB
Video
Audio Left
Audio Right



SAMSUNG 55" HD ME55C

Technical Specifications

• Diagonal Size	55"
• Panel Type	120Hz e-LED BLU
• Resolution	1920 x 1080 (16:9)
• Pixel Pitch (mm)	0.21 (H) x 0.63 (V)
• Active Display Area	1209.6 (H) x 680.4 (V)
• Brightness (Typical)	450nit
• Contrast Ratio (Dynamic)	10000:1
• Viewing Angle (H/V)	178° / 178°
• Response Time (G-to-G)	8ms
• Display Colour	10bit Dithering – 1.07Billion
• Colour Gamut	72%
• Contrast Ratio	5000:1
• Connectivity	
• Input	RGB Analog D-SUB, DVI-D, Display Port 1.2 Video HDMI1, HDMI2, Component (CVBS Common) Audio Stereo mini Jack
• Output	RGB DP1.2 (Loop-out) Audio Stereo mini Jack
• External Control	RS232C (in / out) thru stereo jack, RJ45
• External Sensor	IR, Ambient Light
• Dimension	Set Dimension (WxHxD)
• 1248 x 722.4 x 29.9mm	
• Weight	20.8mm
• Power Supply	AC 100 – 240 V ~ (+/- 10%), 50 / 60Hz
• Power Consumption	On Mode 143 (Max) / 122 (Typ.) / 487.63 (BTU)



SAMSUNG 75" HD DM75D

Technical Specifications

Display

- Diagonal Size 75"
- Panel Type 60 Hz D-LED BLU
- Resolution 1920 x 1080 (16:9)
- Pixel Pitch (HxV) 0.2865 (H) x 0.8595 (V)
- Active Display Size (HxV) 1650.24 (H) x 928.26 (V)
- Brightness (Typical) 450 nit
- Contrast Ratio 5000:1
- Viewing Angle (Horizontal/Vertical) 178° / 178°
- Response Time 4 ms
- Display Colour 10 bit Dithering – 1.07 Billion
- Colour Gamut 72%

Connectivity

- RGB In Analog D-SUN, DVI-D, Display Port 1.2
- Video In HDMI1, Component (CVBS Common)
- Audio In Stereo mini Jack
- RGB Out DP1.2 (Loop-out)
- Audio Out Stereo mini Jack

Power

- Power Supply AC 100 – 240 V ~ (+/- 10%), 50 / 60 Hz
- Power Consumption (On Mode) Max: 308 / Typical: 233 / BTU(Max): 1050.28

Dimension

- Set Dimension (WxHxD) 1676.2 x 959.5 x 57.7 (Handle included Depth: 88.4) mm

Weight

- Set Weight with Stand 34,1 kg



SAMSUNG 95" LH95ME

Technical Specifications

• H-Scanning Frequency	30 – 81 KHz
• Maximum Pixel Frequency	148.5 MHz
• V-Scanning Frequency	48 ~ 75 HZ
• Diagonal Size	95"
• Type	120 Hz LED BLU
• Resolution	1920 x 1080 (16:9)
• Pixel Pitch(mm)	0.364 (H) x 1.092 (V)
• Active Display Area	2096.64 (H) x 1179.36 (V)
• Brightness (Typical)	600 cd/m2
• Contrast Ratio (Dynamic)	10000:1
• Viewing Angle (H/V)	178 / 178
• Response Time (G-to-G)	8 ms
• Display Colour	0 bit Dithering – 1.07 Billion
• Colour Gamut	72%
• Contrast Ratio	5000:1
• Input	RGB Analog D-SUB, DVI-D, Display Port 1.2 Video HDMI1, HDMI2, HDMI3 Component (CVBS Common) Audio Stereo mini Jack
• Output	RGB DP1.2 (Loop-out) Audio Stereo mini Jack
• External Control	RS232C (in / out) thru stereo jack, RJ45
• External Sensor	(Detachable LED Logo Type) IR, Ambient Light
• Mechanical Specification	
• Dimension	Set Dimension (WxHxD) 2127.2 x 1210 x 45.8 mm (w / o stand)
• Weight	Set Weight 66.5 kg (w / o stand)
• Bezel Width(mm)	12.3 mm
• Operating Temperature	0 °C ~ 40 °C
• Humidity	10 ~ 80%



LG 42" 42LP360H

Technical Specifications

AUDIO

- Audio Output 10W + 10W

INTERFACE

- RF In Yes
- RGB In Yes
- HDMI In Yes(Rear 2, Side 1)
- CI Slot Yes
- Component In Yes(Phone Jack)
- Full Scart Yes
- RS-232C Yes

DIMENSION

- Set (with stand, W x H x D, mm) 968 x 629 x 236
- Weight (with stand, kg) 10.7

DISPLAY

- Type Direct LED
- Resolution 1920 x 1080 (FHD)
- Brightness (cd / m2) 300
- Dynamic Contrast Ratio 1,000,000 :1



LG 50" **50LA620S**

Technical **Specifications**

• Screen Size	50"
• Screen Type	LED
• Resolution	1920 x 1080
• Dynamic MCI Hz	200
• BLU Type	Direct LED
• Dimensions	
• Set (without stand, W x H x D, mm)	1131x656x80.9(14.5)
• In – Out (SIDE)	
• USB 3.0/2.0	3 (V, 2.0) – Available for USB Hub
• HDMI1.4 (Simplink : HDMI CEC)	3 (V)
• CI Slot	1V
• In – Out (BACK)	
• RF in	2 (T2/C, S2)
• LAN	1 (H)
• Digital Audio In	1 (Optical)
• Headphone Out	1 (H)
• Component In (Y,Pb,Pr) + Audio	1(H)
• Composite In (CVBS + Audio)	1 (H, Component & Audio Sharing)
• Scart (Full)	1 (H)