The UX340C is LG’s first Commercial Lite TV with Ultra High Definition. The 4K resolution gives off the ultimate viewing experience for any application setting from a lobby, classroom, restaurant and beyond. It will also upscale your 1080P HD content and up convert it to 4K resolution via the HDMI input.

**FEATURES**

**4K Upscaler**
The 4K Upscaler automatically upgrades Full HD content to ULTRA HD through six steps of upscaling processes via HDMI.

**Triple XD Engine**
LG’s Triple XD Engine brings the ultimate level of excellence in color, contrast, and clarity for the best picture quality and performance.

**IPS 4K Wide Viewing Angle**
One of the secrets behind LG TVs outstanding viewing experience is the specially designed TV panel. IPS 4K delivers true color from any angle with 4 times the resolution of Full HD. With IPS 4K, every seat has the perfect viewing angle.

**Virtual Surround**
Virtual Surround delivers a high quality listening experience that seems to surround you from every direction.

**Welcome Screen**
Welcome visitors with a warm greeting message that includes your business name/logo and video.

**Interactivity Ready**
Allows you to connect interactive set top boxes or media players enabling you to control and manage your TV via RS232C cable.

**Self Diagnosis**
Enables service engineers to recognize technical issues in a TV quickly and easily through a USB stick. The TV stores technical issues encountered and deliver them to a USB device. Service engineers use this information to analyze technical issues instead of visiting sites.

**ULTRA HDTV**
A new standard of high definition raises the viewing experience higher than ever. 4K resolution is the future of digital picture, possessing a resolution 4x that of Full HD, with stunning 8.3 million pixels for a flawless picture and incredibly vivid detail.

**FULL HD**

**PRIME DESIGN & SOUND**
Enrich hotel room décor with the ULTRA Slim, dual metal design. Fill the atmosphere with Virtual Surround sound that will encompass the room with a high quality listening experience.

**ULTRA HD TV**

65" class (64.53" diagonal)

55" class (54.64" diagonal)

49" class (48.5" diagonal)

43" class (42.51" diagonal)
UX340C Commercial Lite
Ultra High Definition TV

## PANEL
- **Panel Size**: 79" class (78.57" diagonal), 65" class (64.53" diagonal), 55" class (54.66" diagonal), 49" class (48.55" diagonal), 43" class (42.52" diagonal)
- **Backlight Type**: Edge
- **Brightness (Average)**: 430 cd/m² (78.57" diagonal), 400 cd/m² (64.53" diagonal)
- **Dynamic Contrast Ratio**: 1,000,000:1
- **Response Time**: 8ms (G to G)
- **Viewing Angle**: 178°/178°
- **Frame Rate**: 120Hz (Ultra HD)

## VIDEO
- **Bezel Width-OFF (L/R/U/B)**: 10.4mm, 15.7mm, 28.3mm
- **Aspect Ratio**: 16:9
- **Resolutions**: 3000 x 2000 (UHD), 2560 x 1600 (WQHD), 1920 x 1080 (FHD), 1280 x 720 (HD)
- **Video Codec**: TruSurround, MPEG, MP3, AAC, Dolby
- **Audio Codec**: MP3, AC3, MP@AV, HEAAC, CDA, LPCM

## SPECIFICATIONS

### POWER
- **Voltage, Hz**: 100~240V, 50/60Hz
- **Energy Efficiency Class**: Energy Star 7.0
- **Power Consumption**: 35.3W (49UX340C), 36.3W (55UX340C), 38.5W (65UX340C), 40.3W (79UX340C)

### CABINET
- **Rear Jack Panels**: Yes
- **Bezel Color**: Silver/Black

### ACCESSORIES
- **Stand**: Included
- **Speakers**: 2.0 ch
- **Audio Output**: 1W + 1W
- **Input Connectors**: HDMI x 3, USB x 2, RF, Antenna, AUX, Component, AV, PC Audio, RF, HDMI, USB

### FEATURES
- **Remote Diagnosis**: Yes (Self Diagnosis (USB))
- **USB**: 2.0, 3.0
- **Multi IR Code**: Yes
- **Welcome Screen**: Yes (Splash Image)

### INTERFACE (SIDE)
- **HDMI In**: 1
- **USB**: 1 (2.0)

### INTERFACE (REAR)
- **RF In**: 1
- **Component In**: Yes (Sharing with Component in)
- **USB**: Yes (Without ARC)

### AUDIO
- **Audio Output**: 1W + 1W
- **Speaker System**: 2.0 ch
- **Sound Mode**: 6 modes (Standard, News, Music, Cinema, Sport, Game)
- **Sound Optimizer**: 3 modes (Normal, Wall-Mount Type, Stand Type)
- **Clear Voice**: Yes
- **Audio Codec**: MP3, AC3, MP@AV, AAC, HEAAC, CDA, LPCM
- **USB**: Yes (USB 2.0)
- **USB Auto Play back**: Yes
- **Moving Picture Playback**: Divx HD (SD/HD/plus HD)
- **Picture**: JPEG
- **Picture**: JPEG
- **Audio Codec**: MP3, AC3, MP@AV, AAC, HEAAC, CDA, LPCM
- **USB**: Yes (USB 2.0)
- **USB Auto Play back**: Yes
- **Moving Picture Playback**: Divx HD (SD/HD/plus HD)
- **Picture**: JPEG

### INTEGRATION
- **RJP**: Yes
- **RJP Interface**: Yes (RS232C, HDMI CEC)
- **RJP Compatibility**: LG/Teleadapter (RS232C), Teleadapter/Guestlink (HDMI CEC)
- **Remote Diagnosis**: Yes
- **Welcome Screen**: Yes (Splash Image)

### SECURITY, EMC, ETC
- **Safety, EMC**: Yes
- **UL, FCC, RoHS, cUL, NOM, Energy Star 7.0**: Yes

### WARRANTY
- **Limited Warranty**: 3-Year Limited Warranty Parts/Labor/Backlight
- **Extended Warranty Options**: Available

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All screen images are simulated. Dimensions and weights are approximate. Design, features and specifications subject to change without notice.