

2025

AWOX™

TV Catalogue



# Welcome to Tectone

Welcome to Tectone, where innovation meets legacy. Embarking on one of Türkiye's most ambitious standalone projects, we've set out to redefine the home appliance manufacturing sector. Starting from scratch, Tectone carries the weight of a grand vision - to transform homes globally with a full range unparalleled products. Our endeavor isn't just about scale or sophistication; it's about reshaping everyday experiences. And, while our journey might be new, our foundation is robust, backed by Can Holding, one of Türkiye's paramount corporate giants.

Dive in, and discover the Tectone difference.

- **2,000,000 m2** total indoor space (in 3 different locations)
- Adding value with **14.000+** team members all around globe
- **44 million** units production capacity (annual)
- **Worldwide** markets





## What We Offer?

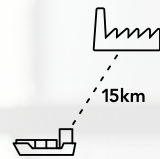
Tectone delivers unparalleled efficiency, wide product range, and assured quality in home appliance manufacturing. Partner with us for a seamless, optimized business experience.



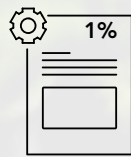
Wide Product Range from Single Entity



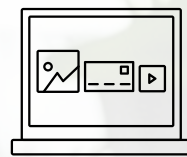
Comprehensive In-house Manufacturing



Logistic Cost Advantage



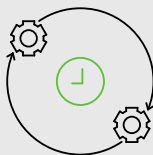
1% FoC Spare Parts of Total Invoice Amount (Worldwide)



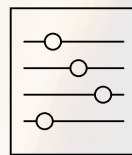
OEM & ODM Digital Design Marketing Support



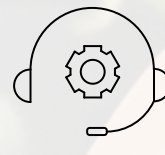
Optimized Quality Assurance



Optimized Lead Time Guarantee



Product Configuration Freedom



Strong After Sales Support

Work with Us!





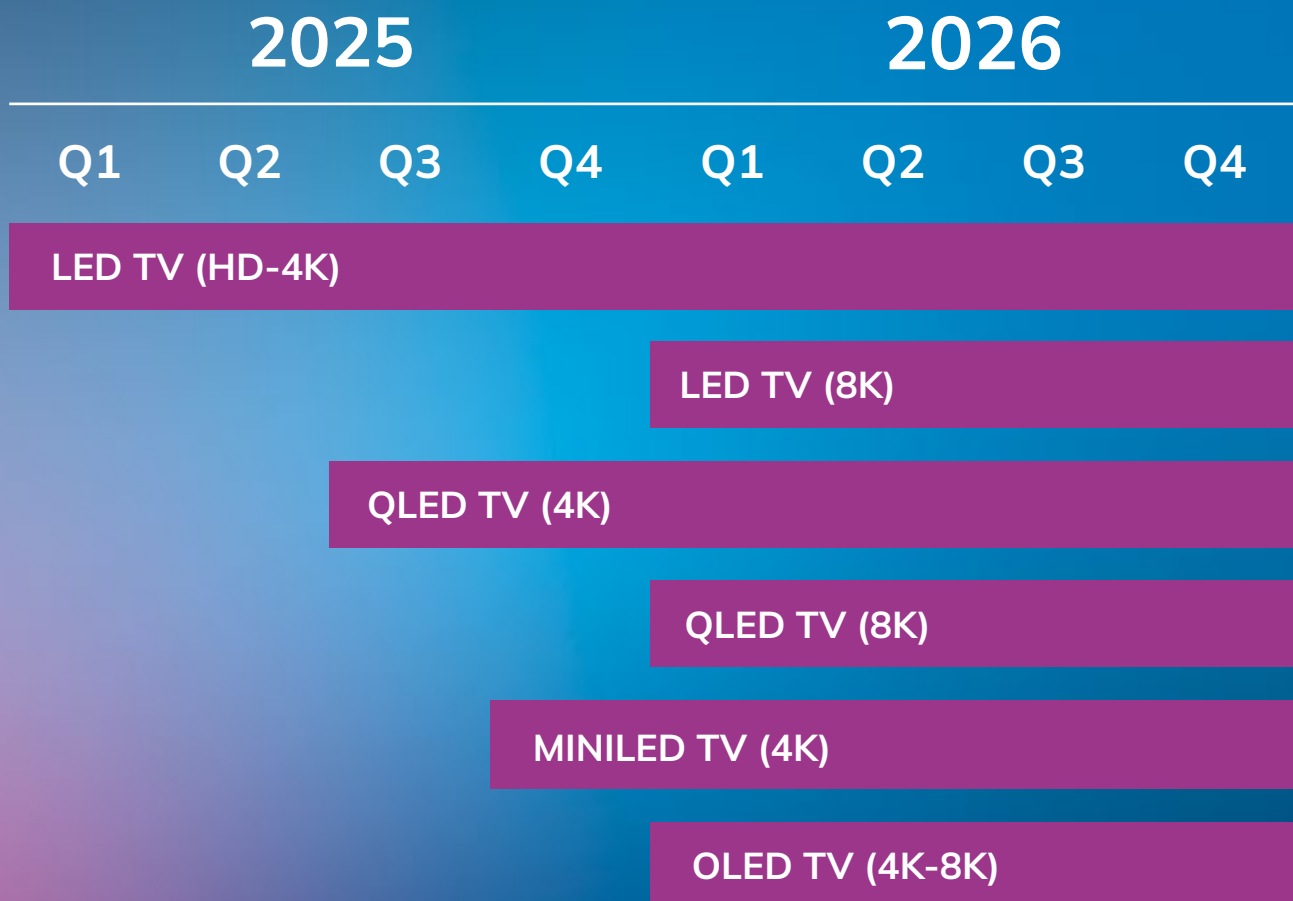




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# Road Map

Timeline of forecasted production kick-off and process of our product range







# Resolution

Resolution refers to the number of pixels in an image, expressed as width x height (e.g., 3840 x 2160). Higher resolutions result in sharper, more detailed visuals, enhancing image clarity—ideal for enjoying movies, sports, and gaming.

This is particularly important for large-screen televisions, as higher resolutions like 4K or 8K ensure clarity and detail from a distance, prevent pixelation, enhance color accuracy, and provide a richer viewing experience. With an increasing amount of content available in these formats, investing in high resolution is a future-proof choice.

# Product Family

## QLED TV Displays

85"



### Packaging Details

- 2060 x 1250 mm
- 24 pcs. Brown Box (20DC)
- 54 pcs. Brown Box (40HC) (76m<sup>3</sup> Total)
- 126 pcs. Brown Box (40HC) (76m<sup>3</sup> (Non-Palette)
- 156 pcs. Bown Box (86m<sup>3</sup> Truck) (Total)
- 156 pcs. Bown Box (86m<sup>3</sup> Truck) (Non-Palette)

75"



- 1697 x 1038 mm
- 24 pcs. Brown Box (20DC)
- 108 pcs. Brown Box (40HC) (76m<sup>3</sup> Total)
- 152 pcs. Brown Box (40HC) (76m<sup>3</sup> (Non-Palette)
- 168 pcs. Bown Box (86m<sup>3</sup> Truck) (Total)
- 172 pcs. Bown Box (86m<sup>3</sup> Truck) (Non-Palette)

65"



- 1446 x 902 mm
- 72 pcs. Brown Box (20DC)
- 162 pcs. Brown Box (40HC) (76m<sup>3</sup> Total)
- 252 pcs. Brown Box (40HC) (76m<sup>3</sup> (Non-Palette)
- 198 pcs. Bown Box (86m<sup>3</sup> Truck) (Total)
- 284 pcs. Bown Box (86m<sup>3</sup> Truck) (Non-Palette)

55"



- 1226 x 780 mm
- 128 pcs. Brown Box (20DC)
- 288 pcs. Brown Box (40HC) (76m<sup>3</sup> Total)
- 489 pcs. Brown Box (40HC) (76m<sup>3</sup> (Non-Palette)
- 368 pcs. Bown Box (86m<sup>3</sup> Truck) (Total)
- 576 pcs. Bown Box (86m<sup>3</sup> Truck) (Non-Palette)

50"

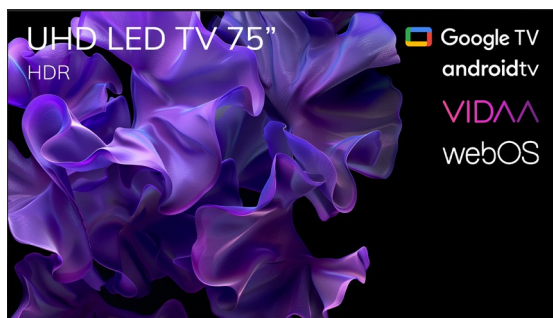


- 1111 x 713 mm
- 216 pcs. Brown Box (20DC)
- 480 pcs. Brown Box (40HC) (76m<sup>3</sup> Total)
- 570 pcs. Brown Box (40HC) (76m<sup>3</sup> (Non-Palette)
- 528 pcs. Bown Box (86m<sup>3</sup> Truck) (Total)
- 672 pcs. Bown Box (86m<sup>3</sup> Truck) (Non-Palette)



## LED TV Displays

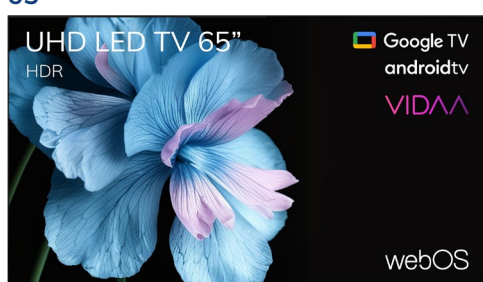
**75"**



### Packaging Details

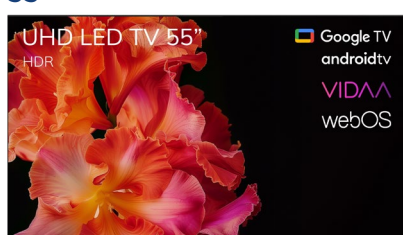
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- 172 pcs. Bown Box (86m<sup>3</sup> Truck) (Non-Palette)

**65"**



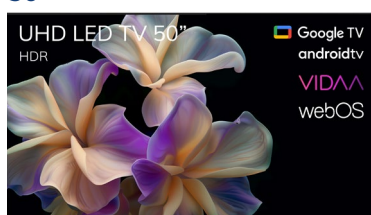
- 1446 x 902 mm
- 72 pcs. Brown Box (20DC)
- 162 pcs. Brown Box (40HC) (76m<sup>3</sup> Total)
- 252 pcs. Brown Box (40HC) (76m<sup>3</sup> (Non-Palette)
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**55"**



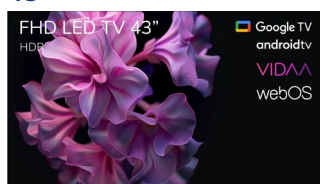
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- 368 pcs. Bown Box (86m<sup>3</sup> Truck) (Total)
- 576 pcs. Bown Box (86m<sup>3</sup> Truck) (Non-Palette)

**50"**



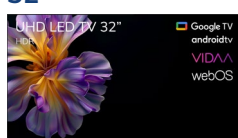
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- 216 pcs. Brown Box (20DC)
- 480 pcs. Brown Box (40HC) (76m<sup>3</sup> Total)
- 570 pcs. Brown Box (40HC) (76m<sup>3</sup> (Non-Palette)
- 528 pcs. Bown Box (86m<sup>3</sup> Truck) (Total)
- 672 pcs. Bown Box (86m<sup>3</sup> Truck) (Non-Palette)

**43"**



- 957 x 607 mm
- 270 pcs. Brown Box (20DC)
- 600 pcs. Brown Box (40HC) (76m<sup>3</sup> Total)
- 824 pcs. Brown Box (40HC) (76m<sup>3</sup> (Non-Palette)
- 690 pcs. Bown Box (86m<sup>3</sup> Truck) (Total)
- 976 pcs. Bown Box (86m<sup>3</sup> Truck) (Non-Palette)

**32"**



- 716 x 475 mm
- 440 pcs. Brown Box (20DC)
- 960 pcs. Brown Box (40HC) (76m<sup>3</sup> Total)
- 1445 pcs. Brown Box (40HC) (76m<sup>3</sup> (Non-Palette)
- 1320 pcs. Bown Box (86m<sup>3</sup> Truck) (Total)
- 1730 pcs. Bown Box (86m<sup>3</sup> Truck) (Non-Palette)

# Panel Technologies

A close-up, high-contrast photograph of a lion's face. The lion's eye is the central focus, glowing with a bright, golden-yellow light. The surrounding fur is dark and textured, with some highlights catching the light. The background is blurred, showing hints of green foliage.

## OLED TV

Production plan to start in Q1 2026

OLED TVs excel in response time and refresh rates, delivering ultra-smooth motion with virtually no motion blur, making them the ideal choice for gamers and movie enthusiasts. Their self-illuminating pixels offer the widest color gamut and deepest blacks, setting the standard for visual excellence. OLEDs remain unmatched in terms of picture quality and viewing angles, ensuring perfect clarity from every seat in the room. With their ultra-thin and elegant design, OLED TVs are a true centerpiece for any modern home.









## QLED TV

QLED TVs combine a high refresh rate with extended color gamuts, offering vibrant colors and brightness, making them an excellent choice for bright rooms. With improved response times over traditional LED TVs and high stability, QLEDs ensure long-lasting performance without the risk of burn-in. Generally more economical than OLED TVs, QLEDs feature a sleek design that seamlessly integrates into modern interiors. They perform well across various content types, from gaming to movies, though they may exhibit minor viewing angle limitations compared to OLED.





## LED TV

LED TVs offer medium response times and refresh rates, providing reliable performance for most everyday viewing experiences. They are stable and dependable, performing well over time without significant issues like screen flicker. While they may not deliver the same color depth or sleek design as higher-end technologies, LED TVs are an affordable choice for those seeking a balance of cost and functionality. Their medium viewing angles and decent color reproduction make them ideal for bright environments but may show some loss of color accuracy when viewed from the side.



# Visual Technologies



## **HDR (High Dynamic Range)** (optional)

HDR enhances picture quality by expanding the range of contrast and color. It delivers brighter whites, deeper blacks, and more vivid colors for a more lifelike viewing experience.

## **HDR+** (optional)

HDR10+ builds on standard HDR with dynamic metadata, adjusting brightness and contrast scene by scene. This results in more accurate visuals and optimized quality for every frame.





## **DOLBY Vision** (optional)

Dolby Vision is a cutting-edge visual technology that enhances your viewing experience by optimizing High Dynamic Range (HDR) in real-time according to the service, device, and platform. This ensures top-notch quality for movies, TV shows, and video games, featuring deep contrasts, vibrant colors, and a lifelike visual experience.



# Audio Technologies



## **DOLBY Atmos** (optional)

Dolby Atmos has transformed the cinema experience with its immersive sound that places you at the heart of the story. By utilizing strategically placed speakers in the TV that direct sound upwards, it creates a surround sound effect without the need for additional speakers. This upward-directed sound bounces off the ceiling, enveloping you in a rich audio atmosphere.





## **DOLBY Audio** (optional)

Dolby Audio delivers an immersive sound experience, enhancing clarity and richness in audio across a variety of devices. Whether you're watching movies, playing games, or listening to music, Dolby Audio optimizes the sound to ensure you hear every detail with precision. From deep bass to crisp highs, it creates a balanced audio experience, making your entertainment come alive.



# Operating Systems

## Google TV 5.0

Google TV is an upgraded version of Android TV running on ChromeOS, featuring an intuitive user interface. It supports voice control and provides personalized content recommendations for multiple user profiles. With access to popular streaming services (like Netflix and YouTube), it offers a tailored entertainment experience. Unlike Android TV, Google TV enables searching across multiple sources, while Android's search is limited to installed apps.

## webOS TV

webOS is a web-centric, user-friendly software platform developed by LG for smart devices, particularly LG Smart TVs. It features a clean, intuitive interface and a unique "Launcher Bar" that provides quick access to apps and settings. A key highlight is the "Magic Remote," which operates like a pointer for easy navigation. With its focus on design and functionality, webOS is favored by users who appreciate simplicity and seamless navigation.



## androidtv

Android TV, created by Google for televisions, excels at running Android apps and is particularly suited for gaming. It offers a wide selection of apps, games, and content through the Google Play Store. With voice command capabilities, users can control the TV and manage smart home devices, while voice search makes finding content fast and convenient.

## TIZEN<sup>®</sup>

Tizen is a Linux-based, open-source operating system developed by Samsung. It powers Samsung Smart TVs, providing an entertainment hub with a vast library of free downloadable apps. Tizen enables seamless file and media sharing from connected devices to the TV and supports voice assistants like Bixby, Alexa, or Google Assistant for intuitive interaction with the TV and other connected devices.





## whale tv

Whale OS is an operating system designed for smart TVs and other devices. It is developed by Whale, focusing on providing a user-friendly interface and features tailored for smart TV functionalities.

## Roku

Roku streaming devices offer an affordable and user-friendly way to access your favorite entertainment. After purchasing a Roku device, there are no additional equipment fees, and no monthly fees for watching free channels. These devices enhance any TV with fast streaming, an easy-to-use home screen, and access to thousands of free and premium apps. Additionally, Roku players receive automatic updates, ensuring improved performance over time.





## VIDAA

Known for its fast processing and easy navigation, VIDAA offers quick access to content and a user interface that adapts to your preferences. It includes a universal search function, allowing you to find content across all apps without browsing each one individually. VIDAA also provides personalized content recommendations and supports voice commands.

## YaOS X

YaOS X is Yandex's next-generation smart TV operating system, designed to deliver a hands-free, AI-powered viewing experience. Built on Android, it features deep integration with the Alice voice assistant, allowing users to control their TV with just their voice—no remote needed.



# Applications



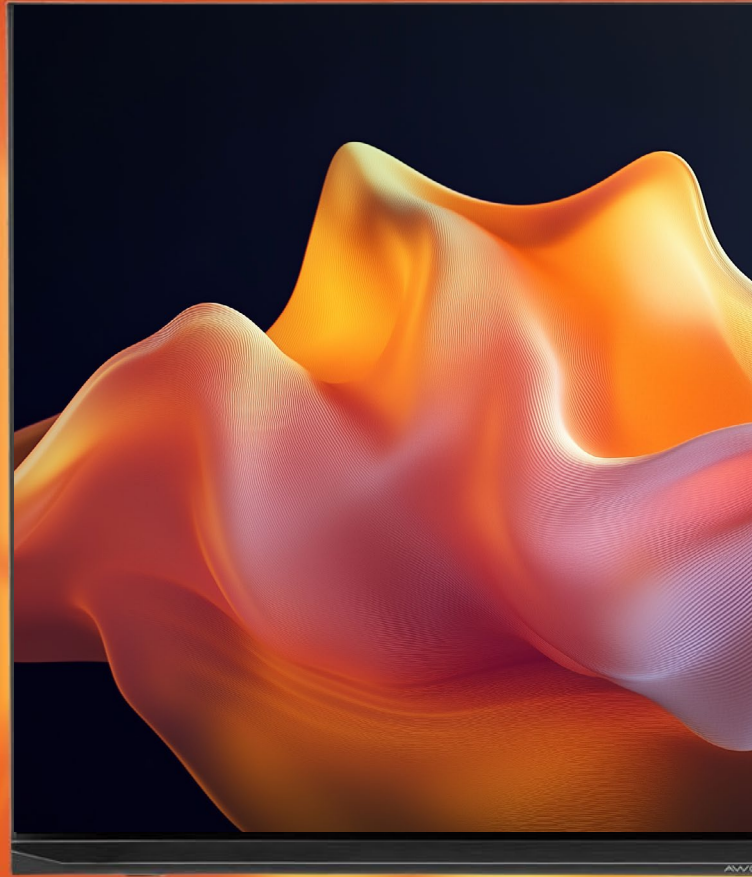






# Display Designs

## QLED TVs





# 85" Display Designs

QLED TV Displays



 Google TV  androidtv  webOS  whale tv  TIZEN  Roku  VIDAA  YaOS X

## Features

3840x2160  
UHD (std.) 8K UHD  
60 Hz (optional)  
2G DDR (optional)  
16G Flash (optional)  
HDR: 10 +  
Screen Share: Yes  
HDMI x3 (optional)  
USB x2 (optional)  
Color: 90%±5( Typ.)(CIE1931)(Optional)  
Contrast Ratio: 5000:1 (optional)  
Brightness: 400 nit (optional)

Viewing Angle: 176°/176° H/V  
Sound Power: 10W\*2(Optional)  
Dolby Vision/Audio(Optional)  
DTS: Yes (optional)  
Multi-screen: Yes  
Remote Control: Bluetooth With Voice Control (Optional)  
Wifi-Bluetooth: Yes  
Built-in Satalite Reciever: Yes  
CI+: Yes  
RJ45: Yes  
OTA:Yes

\* The following specifications and features are based on models with Google TV operating system.

## Stand Designs



AW00101



AW00107



AW00106



AW00202



# 75" Display Designs

QLED TV Displays



 Google TV  androidtv  webOS  whale tv  TIZEN  Roku  VIDAA  YaOS X

## Features

3840x2160

UHD (std.)

60 Hz (optional)

2G DDR (optional)

16G Flash (optional)

HDR: 10 +

Screen Share: Yes

HDMI x3 (optional)

USB x2 (optional)

Color: 90%±5( Typ.)(CIE1931)(Optional)

Contrast Ratio: 5000:1 (optional)

Brightness: 350 nit (optional)

Viewing Angle: 176°/176° H/V

Sound Power: 10W\*2(Optional)

Dolby Vision/Audio(Optional)

DTS: Yes (optional)

Multi-screen: Yes

Remote Control: Bluetooth With Voice Control (Optional)

Wifi-Bluetooth: Yes

Built-in Satalite Reciever: Yes

CI+: Yes

RJ45: Yes

OTA:Yes

\* The following specifications and features are based on models with Google TV operating system.

## Stand Designs



AW00101



AW00107



AW00106



AW00202



# 65" Display Designs

QLED TV Displays



 Google TV  androidtv  webOS  whale tv  TIZEN  Roku  VIDAA  YaOS X

## Features

3840x2160

UHD (std.)

60 Hz (optional)

2G DDR (optional)

16G Flash (optional)

HDR: 10 +

Screen Share: Yes

HDMI x3 (optional)

USB x2 (optional)

Color: 90%±5( Typ.)(CIE1931)(Optional)

Contrast Ratio: 5000:1 (optional)

Brightness: 250 nit (optional)

Viewing Angle: 176°/176° H/V

Sound Power: 10W\*2(Optional)

Dolby Vision/Audio(Optional)

DTS: Yes (optional)

Multi-screen: Yes

Remote Control: Bluetooth With Voice Control (Optional)

Wifi-Bluetooth: Yes

Built-in Satalite Reciever: Yes

CI+: Yes

RJ45: Yes

OTA:Yes

\* The following specifications and features are based on models with Google TV operating system.

## Stand Designs



AW00101



AW00107



AW00106



AW00202



# 55" Display Designs

QLED TV Displays



 Google TV  androidtv  webOS  whale tv  TIZEN  Roku  VIDAA  YaOS X

## Features

3840x2160

UHD (std.)

60 Hz (optional)

2G DDR (optional)

16G Flash (optional)

HDR: 10 +

Screen Share: Yes

HDMI x3 (optional)

USB x2 (optional)

Color: 90%±5( Typ.)(CIE1931)(Optional)

Contrast Ratio: 5000:1 (optional)

Brightness: 350 nit (optional)

Viewing Angle: 176°/176° H/V

Sound Power: 10W\*2(Optional)

Dolby Vision/Audio(Optional)

DTS: Yes (optional)

Multi-screen: Yes

Remote Control: Bluetooth With Voice Control (Optional)

Wifi-Bluetooth: Yes

Built-in Satalite Reciever: Yes

CI+: Yes

RJ45: Yes

OTA:Yes

\* The following specifications and features are based on models with Google TV operating system.

## Stand Designs



AW00101



AW00107



AW00106



AW00202



# 50" Display Designs

QLED TV Displays



 Google TV  androidtv  webOS  whale tv  TIZEN  Roku  VIDAA  YaOS X

## Features

3840x2160  
UHD (std.)  
60 Hz (optional)  
2G DDR (optional)  
16G Flash (optional)  
HDR: 10 +  
Screen Share: Yes  
HDMI x3 (optional)  
USB x2 (optional)  
Color: 90%±5( Typ.)(CIE1931)  
Contrast Ratio: 5000:1 (optional)  
Brightness: 250 nit (optional)

Viewing Angle: 176°/176° H/V  
Sound Power: 10W\*2(Optional)  
Dolby Vision/Audio(Optional)  
DTS: Yes (optional)  
Multi-screen: Yes  
Remote Control: Bluetooth With Voice Control (Optional)  
Wifi-Bluetooth: Yes  
Built-in Satalite Reciever: Yes  
CI+: Yes  
RJ45: Yes  
OTA:Yes

\* The following specifications and features are based on models with Google TV operating system.

## Stand Designs



AW00101



AW00107



AW00106



AW00202





# Display Designs

## LED TVS









# 75" Display Designs

LED TV Displays



 Google TV  androidtv  webOS  whale tv  TIZEN  Roku  VIDAA  YaOS X

## Features

3840x2160

UHD (std.)

60 Hz (optional)

2G DDR (optional)

16G Flash (optional)

HDR: 10 +

Screen Share: Yes

HDMI x3 (optional)

USB x2 (optional)

Color: 65%±5( Typ.)(CIE1931)(Optional)

Contrast Ratio: 5000:1 (optional)

Brightness: 350 nit (optional)

Viewing Angle: 176°/176° H/V

Sound Power: 10W\*2(Optional)

Dolby Vision/Audio(Optional)

DTS: Yes (optional)

Multi-screen: Yes

Remote Control: Bluetooth With Voice Control (Optional)

Wifi-Bluetooth: Yes

Built-in Satalite Reciever: Yes

CI+: Yes

RJ45: Yes

OTA:Yes

\* The following specifications and features are based on models with Google TV operating system.

## Stand Designs



AW00101



AW00107



AW00106



AW00202



# 65" Display Designs

LED TV Displays



 Google TV  androidtv  webOS  whale tv  TIZEN  Roku  VIDAA  YaOS X

## Features

3840x2160

UHD (std.)

60 Hz (optional)

2G DDR (optional)

16G Flash (optional)

HDR: 10 +

Screen Share: Yes

HDMI x3 (optional)

USB x2 (optional)

Color: 65%±5( Typ.)(CIE1931)

Contrast Ratio: 5000:1 (optional)

Brightness: 250 nit (optional)

Viewing Angle: 176°/176° H/V

Sound Power: 10W\*2(Optional)

Dolby Vision/Audio(Optional)

DTS: Yes (optional)

Multi-screen: Yes

Remote Control: Bluetooth With Voice Control (Optional)

Wifi-Bluetooth: Yes

Built-in Satalite Reciever: Yes

CI+: Yes

RJ45: Yes

OTA:Yes

\* The following specifications and features are based on models with Google TV operating system.

## Stand Designs



AW00101



AW00107



AW00106



AW00202



# 55" Display Designs

LED TV Displays



 Google TV  android tv  webOS  whale tv  TIZEN  Roku  VIDAA  YaOS X

## Features

3840x2160  
UHD (std.)  
60 Hz (optional)  
2G DDR (optional)  
16G Flash (optional)  
HDR: 10 +  
Screen Share: Yes  
HDMI x3 (optional)  
USB x2 (optional)  
Color: 65%±5( Typ.)(CIE1931)  
Contrast Ratio: 5000:1 (optional)  
Brightness: 250 nit (optional)

Viewing Angle: 176°/176° H/V  
Sound Power: 10W\*2(Optional)  
Dolby Vision/Audio(Optional)  
DTS: Yes (optional)  
Multi-screen: Yes  
Remote Control: Bluetooth With Voice Control (Optional)  
Wifi-Bluetooth: Yes  
Built-in Satalite Reciever: Yes  
CI+: Yes  
RJ45: Yes  
OTA:Yes

\* The following specifications and features are based on models with Google TV operating system.

## Stand Designs



AW00103



AW00101



AW00104



AW00106



# 50" Display Designs

LED TV Displays



 Google TV  androidtv  webOS  whale tv  TIZEN  Roku  VIDAA  YaOS X

## Features

3840x2160  
UHD (std.)  
60 Hz (optional)  
2G DDR (optional)  
16G Flash (optional)  
HDR: 10 +  
Screen Share: Yes  
HDMI x3 (optional)  
USB x2 (optional)  
Color: 65%±5( Typ.)(CIE1931)  
Contrast Ratio: 5000:1 (optional)  
Brightness: 220 nit (optional)

Viewing Angle: 176°/176° H/V  
Sound Power: 10W\*2(Optional)  
Dolby Vision/Audio(Optional)  
DTS: Yes (optional)  
Multi-screen: Yes  
Remote Control: Bluetooth With Voice Control (Optional)  
Wifi-Bluetooth: Yes  
Built-in Satalite Reciever: Yes  
CI+: Yes  
RJ45: Yes  
OTA:Yes

\* The following specifications and features are based on models with Google TV operating system.

## Stand Designs



AW00103

AW00101

AW00104

AW00106

AW00202



# 43" Display Designs

LED UHD TV Displays



Google TV androidtv webOS whale tv TIZEN\* Roku VIDAA YaOS X

## Features

3840x2160

UHD (std.)

60 Hz (optional)

2G DDR (optional)

16G Flash (optional)

HDR: 10 +

Screen Share: Yes

HDMI x3 (optional)

USB x2 (optional)

Color: 65%±5( Typ.)(CIE1931)

Contrast Ratio: 2500:1 (optional)

Brightness: 250 nit (optional)

Viewing Angle: 176°/176° H/V

Sound Power: 10W\*2(Optional)

Dolby Vision/Audio(Optional)

DTS: Yes (optional)

Multi-screen: Yes

Remote Control: Bluetooth With Voice Control (Optional)

Wifi-Bluetooth: Yes

Built-in Satalite Reciever: Yes

CI+: Yes

RJ45: Yes

OTA:Yes

\* The following specifications and features are based on models with Google TV operating system.

## Stand Designs



AW00103



AW00101



AW00104



AW00106



AW00202



# 43" Display Designs

LED TV FHD Displays



 Google TV  androidtv  webOS  whale tv  TIZEN  Roku  VIDAA  YaOS X

## Features

1920x1080

60 Hz (optional)

1G DDR (optional)

8G Flash (optional)

HDR: 10

Screen Share: Yes

HDMI x3 (optional)

USB x2 (optional)

Color: 65%±5( Typ.)(CIE1931)

Contrast Ratio: 2000:1 (optional)

Brightness: 200 nit (optional)

Viewing Angle: 176°/176° H/V

Sound Power: 10W\*2(Optional)

Dolby Vision/Audio(Optional)

DTS: No (optional)

Multi-screen: Yes

Remote Control: Bluetooth With Voice Control (Optional)

Wifi-Bluetooth: Yes

Built-in Satalite Reciever: Yes

CI+: Yes

RJ45: Yes

OTA:Yes

\* The following specifications and features are based on models with Google TV operating system.

## Stand Designs



AW00101



AW00102



AW00103



AW00104



AW00105



AW00201



# 32" Display Designs

LED TV Displays



 Google TV  androidtv  webOS  whale tv  TIZEN  Roku  VIDAA  YaOS X

## Features

1366x768

60 Hz (optional)

1G DDR (optional)

8G Flash (optional)

HDR: 10

Screen Share: Yes

HDMI x3 (optional)

USB x2 (optional)

Color: 65%±5( Typ.)(CIE1931)

Contrast Ratio: 3500:1 (optional)

Brightness: 200 nit (optional)

Viewing Angle: 176°/176° H/V

Sound Power: 10W\*2(Optional)

Dolby Vision/Audio(Optional)

DTS: No (optional)

Multi-screen: Yes

Remote Control: Bluetooth With Voice Control (Optional)

Wifi-Bluetooth: Yes

Built-in Satalite Reciever: Yes

CI+: Yes

RJ45: Yes

OTA:Yes

\* The following specifications and features are based on models with Google TV operating system.

## Stand Designs



AW00101



AW00102



AW00103



AW00104



AW00105



AW00201



# 32" Display Designs

LED TV Displays



 Google TV  androidtv  webOS  whale tv  TIZEN  Roku  VIDAA  YaOS X

## Features

Non Smart Tv

1366x768

60 Hz

Screen Share: No

HDMI x2

USB x1

Color: DCI 65%

Contrast Ratio: 3500:1(Optional)

Brightness: 200 nit (optional)

Viewing Angle: 176°/176° H/V)

Sound Power: 10W\*2(Optional)

Remote Control: IR

Wifi-Bluetooth: No

## Stand Designs



AW00101

AW00102

AW00103

AW00104

AW00105

AW00201



# Packaging Types

## Brown Box



CONTAINER LOADING	85"	75"	65"	55"	50"	43"	32"
20DC (std. Packaging) (pcs)	24	24	72	128	216	270	440
40HC (76m³) (Total)	54	108	162	288	480	600	960
40HC (76m³) (Non-Palette)	126	152	252	489	570	824	1445
Truck (86m³) (Total)	156	168	198	368	528	690	1320
Truck (86m³) (Non-Palette)	156	172	284	576	672	976	1730

## Colored Box

(Optional)



CONTAINER LOADING	85"	75"	65"	55"	50"	43"	32"
20DC (std. Packaging) (pcs)	24	24	72	128	216	270	440
40HC (76m³) (Total)	54	108	162	288	480	600	960
40HC (76m³) (Non-Palette)	126	152	252	489	570	824	1445
Truck (86m³) (Total)	156	168	198	368	528	690	1320
Truck (86m³) (Non-Palette)	156	172	284	576	672	976	1730



# Tv Specifications





INCH	32"	32" Smart	43" FHD	43" UHD	50"
<b>MAIN FEATURES</b>					
DISPLAY Resolution	HD	HD	FHD	UHD	UHD
REFRESH RATE	50/60 HZ	50/60 HZ	50/60 HZ	50/60 HZ	50/60 HZ
LOCAL DIMMING	-	-	-	-	-
MPEG4	-	+	+	+	+
HEVC (H.265)	-	+	+	+	+
HDMI 1.1/1.2/1.3/1.4/2.0/2.1	1.4	2.0	2.0	2.0	2.0
OS	NON-OS	GOOGLE 5.0	GOOGLE 5.0	GOOGLE 5.0	GOOGLE 5.0
WI-FI SUPPORT	-	+	+	+	+
RJ45 CONNECTION	-	+	+	+	+
AUDIO OUTPUT	2*8W	2*8W	2*8W	2*8W	2*10W
CI +	-	+	+	+	+
<b>RECEPTION &amp; TUNING SYSTEMS</b>					
VHF SUPPORT	+	+	+	+	+
UHF SUPPORT	+	+	+	+	+
PAL/SECAM TRI STANDARDS	+	+	+	+	+
NTSC	+	+	+	+	+
DUAL TUNER	+	+	+	+	+
<b>SOUND TECHNOLOGIES</b>					
GER(D) + NICAM STEREO	-	-	+	+	+
HDR	-	+	+	+	+
HDR 10 +	-	-	-	-	-
Dolby Vision	-	-	-	-	-
DOLBY ATMOS	-	-	-	-	-
Dolby Audio	-	+	+	+	+
DOLBY DIGITAL OUTPUT SUPPORT	-	-	-	-	-
DTS	-	-	-	-	-
MS12	-	+	+	+	+
<b>CONNECTORS I/O</b>					
COMPOSITE VIDEO/AUDIO OUTPUT	-	+	+	+	+
AUDIO LINE OUTPUT VIA HEADPHONE	-	+	+	+	+
HDMI (SIDE)	+	+	+	+	+
HDMI (ARC)	-	+	+	+	+
HDMI (e - ARC)	-	+	+	+	+
HDMI (CEC)	-	+	+	+	+
HDMI	2	2	3	3	3
USB	1	2	2	2	2
DIGITAL AUDIO OUTPUT (OPTIC)	+	+	+	+	+
WiFi 5	-	+	+	+	+
BLUETOOTH	-	+	+	+	+



50" QLED	55"	55" QLED	65"	65" QLED	75" QLED	85" QLED
UHD	UHD	UHD	UHD	UHD	UHD	UHD
50/60 HZ	50/60 HZ	50/60 HZ	50/60 HZ	50/60 HZ	50/60 HZ	50/60 HZ
-	-	-	-	-	-	-
+	+	+	+	+	+	+
+	+	+	+	+	+	+
2.0	2.0	2.0	2.0	2.0	2.0	2.0
GOOGLE 5.0	GOOGLE 5.0	GOOGLE 5.0	GOOGLE 5.0	GOOGLE 5.0	GOOGLE 5.0	GOOGLE 5.0
+	+	+	+	+	+	+
+	+	+	+	+	+	+
2*10W	2*10W	2*10W	2*10W	2*10W	2*10W	2*10W
+	+	+	+	+	+	+
+	+	+	+	+	+	+
+	+	+	+	+	+	+
+	+	+	+	+	+	+
+	+	+	+	+	+	+
+	+	+	+	+	+	+
+	+	+	+	+	+	+
+	+	+	+	+	+	+
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
+	+	+	+	+	+	+
-	+	+	+	+	+	+
-	-	-	-	-	-	-
+	+	+	+	+	+	+
+	+	+	+	+	+	+
+	+	+	+	+	+	+
+	+	+	+	+	+	+
+	+	+	+	+	+	+
+	+	+	+	+	+	+
+	+	+	+	+	+	+
3	3	3	3	3	3	3
2	2	2	2	2	2	2
+	+	+	+	+	+	+
+	+	+	+	+	+	+
+	+	+	+	+	+	+



OPERATION INFORMATIONS					
POWER SUPPLY	90 $\leq$ 240 VAC	90 $\leq$ 240 VAC	90 $\leq$ 240 VAC	90 $\leq$ 240 VAC	90 $\leq$ 240 VAC
STAND - BY POWER	0.5 W	0.5 W	0.5 W	0.5 W	0.5 W
CONFIGURATION					
Min. DDR	-	1 GB	1 GB	2 GB	2 GB
Min. Flash	-	8 GB	8 GB	16 GB	16 GB
DISPLAY					
Contrast Ratio(Typ)	3500:1	3500:1	1200:1	1200:1	5000:1
Set Brightness (nit)(Typ.)	200	200	200	250	220
Color gamut	65%( Typ.)(DCI-P3)	65%( Typ.)(DCI-P3)	65%( Typ.)(DCI-P3)	65%( Typ.)(DCI-P3)	65%( Typ.)(DCI-P3)
WIRELESS DISPLAY					
Chromecast	-	+	+	+	+
Air Play2	-	-	-	-	-
AC POWER					
AC Cable Length	1.5M	1.5M	1.5M	1.5M	1.5M
Passive Standby Power Consumption	<0.5W	<0.5W	<0.5W	<0.5W	<0.5W
Active Standby Power Consumption	<2W	<2W	<2W	<2W	<2W
Wifi Support type	-	2T2R	2T2R	2T2R	2T2R
ACCESSORIES					
Remote Control Type	IR	BT with Voice Control	BT with Voice Control	BT with Voice Control	BT with Voice Control
Far field voice module	-	-	-	+	+



0 - 240 VAC	90 - 240 VAC	90 - 240 VAC	90 - 240 VAC	90 - 240 VAC	90 - 240 VAC	90 - 240 VAC
0.5 W	0.5 W	0.5 W	0.5 W	0.5 W	0.5 W	0.5 W
2 GB	2 GB	2 GB	2 GB	2 GB	2 GB	2 GB
16 GB	16 GB	16 GB	16 GB	16 GB	16 GB	16 GB
5000:1	5500:1	5500:1	5000:1	5000:1	1400:1	5000:1
250	250	250	250	250	350	350
90%±5( Typ.)(DCI-P3)	65%( Typ.)(DCI-P3)	90%±5( Typ.)(DCI-P3)	65%( Typ.)(DCI-P3)	90%±5( Typ.)(DCI-P3)	90%±5( Typ.)(DCI-P3)	90%±5( Typ.)(DCI-P3)
+	+	+	+	+	+	+
-	-	-	-	-	-	-
1.5M	1.5M	1.5M	1.5M	1.5M	1.5M	1.5M
<0.5W	<0.5W	<0.5W	<0.5W	<0.5W	<0.5W	<0.5W
<2W	<2W	<2W	<2W	<2W	<2W	<2W
2T2R	2T2R	2T2R	2T2R	2T2R	2T2R	2T2R
BT with Voice Control	BT with Voice Control	BT with Voice Control	BT with Voice Control	BT with Voice Control	BT with Voice Control	BT with Voice Control
+	+	+	+	+	+	+







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