With Samsung Curved 4K UHD resolution TVs, you’ll enjoy an immersive picture with 4 times the detail of Full HD.* The KU6490 also features a Smart TV experience that lets you access your favourite content easily and quickly.

**Go Beyond High Definition**
4K Ultra High Definition (UHD) has 4 times the pixel count of Full HD*. Experience improved picture clarity, rich and vibrant colours and photographic detail. Cinema-like picture quality and performance at home.

**4K UHD Up-Scaling**
Samsung proprietary up-scaling technology enhances your content to near-4K UHD picture quality**. Experience your favourite movies and TV shows with greater picture quality.

**Curved Screen**
Built to naturally match the shape of your eyes, Samsung Curved screens widen viewing angles to provide an optimal viewing experience even from the sides.

**Sensationally Smart**
The newly redesigned Smart Hub takes Smart TV performance to a higher level. With fast boot times and quick access to Live TV, all your content sources and apps, finding entertainment is intuitive - and you only need one remote to control it all.
Picture Quality
- RGB 3840 X 2160 4K Ultra High Definition
- 4200 Radius Screen Curvature (55", 65")
- 3000 Radius Screen Curvature (49")
- Auto Depth Enhancer
- UHD Up-Scaling
- UHD Dimming
- PurColour
- HDR
- Motion Rate (MR) 120

Smart Features
- Quad Core Processor
- Smart Hub
- Apps and Games
- Web Browser

Smart Connectivity
- TV to Mobile / Mobile to TV Mirroring
- Smart View App (Content Sharing + 2nd TV + App Casting)
- Apps and Games
- Briefing on TV

Connections
- 3 HDMI Connections
- 2 USB Connections
- 802.11 AC Built in Wi-Fi

Audio
- Dolby Digital Plus
- DTS Premium Sound / 5.1™ Decoding
- 2 Channel Down Firing w/Bass Reflex
- Multiroom Link

Included Accessories
- Remote Control (TM1640A)

### Product Specifications

**NET DIMENSIONS (W x H x D)**

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<tr>
<th>Size</th>
<th>Main Set Weight without Stand</th>
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<th>Package Dimensions</th>
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**Included Accessories**
- Remote Control (TM1640A)

**ORDER CODE**
- UN49KU6490FXZC
- UN55KU6490FXZC
- UN65KU6490FXZC

**UPC CODE**
- 887276161297
- 887276161273
- 887276161334

*Please visit Samsung.com for our latest updates.*

Design and specifications are subject to change without notice. Non-metric weights and measurements are approximate.

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Samsung is the No. 1 TV Brand globally for the past 10 consecutive years ending December 2015 based on worldwide TV market share data factoring in annual unit sales and total worldwide revenue from 2006-2015 as published by IHS Technology, TV Sets Intelligence Service-Premium Report dated February 19th, 2016.

*Pixel count on Full HD 1080p=1920x1080=2,073,600 pixels. Pixel count on 4K UHD= 3840x2160= 8,294,000 pixels.
**UHD Up-scaling results are based on internal tests working with 720p, 1080i and 1080p content material.