



Mini-LED Pro with Full Array Local Dimming



Hi-View Engine PRO with AI Picture



144Hz Game Mode Pro



2.1 Channel Built-in Subwoofer with Dolby Atmos



Quantum Dot Colour



Total HDR Solution



Total Ambient Adaptive



IMAX Enhanced



Filmmaker Mode



Dolby Vision-Atmos



120Hz Ultra Motion, AI Sports Mode



Low Reflection Screen



Dynamic Tone Mapping PRO



VIDAA Smart TV



Hands Free Voice Control



Solar Powered Remote



Game Bar



EZPlay



Always Connected

General information

Model name:	85U7NQTUK	Series:	U7N
Type:	Mini-LED Smart TV		

Panel performance

Panel aspect ratio:	16:9	Screen diagonal size (inch):	85
Screen diagonal size (cm):	215	Angle of visibility:	178
Contrast:	5000:1	Brightness:	500 nits
Brightness max.:	1500 nits	Panel response time:	6 ms
Backlight technology:	Mini LED	Local dimming zones:	700+
3D technology:	No	2D to 3D:	No

Improving engines

Input lag in game mode:	≤ 13 ms
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Sound

EzPlay:	Yes
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Convenience

Media player:	Audio, Picture, Video	User interface:	VIDAA Smart OS
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Internet

Important apps:	Game Center, App Store, VIDAA Free, VIDAA Art, AccuWeather, Tet+, SWEET.TV, Apple TV+, FIFA+, NBA, Disney+, Hungama Play, Plex, Redbull TV, Deezer, Toon Goggles, Kidoodle tv, UEFA TV, EON, DAZN, YouTube Kids, Rakuten TV, Prime Video, YouTube, Netflix
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Reception and TV features

Digital and analog tuner:	DVB-T2/T/C/S2/S
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Eco and power supply

Voltage:	100-240 V	Energy efficiency class HDR:	G
Energy efficiency class SDR:	G	Power consumption in standby mode:	0.5
Power consumption in working mode max.:	400		

Accessories

Stand (LxW) - mm: **547x377**

VESA Wall Mount Compatible: **600x400**

DMP formats

Supported video formats: **HEVC, AVC, WEBM, MPEG, MOV, WMV, FLV, TS, MKV, MP4, AVI**

Supported audio formats: **MPEG, WMA, FLAC, MP3, AAC, WAV, OPUS**

Supported picture formats: **GIF, PNG, BMP, JPEG**

Weight and dimensions

Gross weight: **51.5**

Net weight: **37.7**

Product weight including stand: **37.7**

Product position at packing: **Vertical**

Width of the packed product: **2090**

Height of the packed product: **1280**

Depth of the packed product: **225**

Width of the television with stand: **1892**

Height of the television with stand: **1158**

Depth of the television with stand: **377**

Width of the product: **1892**

Height of the product: **1093**

Depth of the product: **95**

Bezel width - top: **1.8**

Bezel width - bottom: **17.5**

Bezel width - left: **1.8**

Bezel width - right: **1.8**

Product code: **20013360**

EAN code: **6942351404660**