

Samsung LED TV Series Product Comparison Grid

Series	6000-series				7000-series			8000-series		8500-series
Model	UN32B6000	UN40B6000	UN46B6000	UN55B6000	UN40B7000	UN46B7000	UN55B7000	UN46B8000	UN55B8000	UN55B8500
Description	32" 1080p	40" 1080p	46" 1080p	55" 1080p	40" 1080p	46" 1080p	55" 1080p	46" 1080p	55" 1080p	55" 1080p
Screen Diagonal Size (inch)	31.5	39.9	45.9	54.6	39.9	45.9	54.6	45.9	54.6	54.6
Key Features per Model										
Mega Dynamic Contrast Ratio	3,000,000:1	3,000,000:1	3,000,000:1	3,000,000:1	3,000,000:1	3,000,000:1	3,000,000:1	5,000,000:1	5,000,000:1	7,000,000:1
Response Time	4ms	4ms	4ms	4ms	4ms	4ms	4ms	2ms	2ms	2ms
Auto Motion Plus	Auto Motion Plus 120Hz	Auto Motion Plus 120Hz	Auto Motion Plus 120Hz	Auto Motion Plus 120Hz	Auto Motion Plus 120Hz	Auto Motion Plus 120Hz	Auto Motion Plus 120Hz	Auto Motion Plus 240Hz	Auto Motion Plus 240Hz	Auto Motion Plus 240Hz
Ultra Clear Panel	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
Wide Color Enhancer	✗	✗	✗	✗	✗	✗	✗	✗	✗	Wide Color Enhancer Pro
Medi@ 2.0	<ul style="list-style-type: none"> 2 USB 2.0 Movie 	<ul style="list-style-type: none"> 2 USB 2.0 Movie 	<ul style="list-style-type: none"> 2 USB 2.0 Movie 	<ul style="list-style-type: none"> 2 USB 2.0 Movie 	<ul style="list-style-type: none"> Internet@TV Content Service DLNA Wireless Content Library (2GB Flash Memory) 2 USB 2.0 Movie 	<ul style="list-style-type: none"> Internet@TV Content Service DLNA Wireless Content Library (2GB Flash Memory) 2 USB 2.0 Movie 	<ul style="list-style-type: none"> Internet@TV Content Service DLNA Wireless Content Library (2GB Flash Memory) 2 USB 2.0 Movie 	<ul style="list-style-type: none"> Internet@TV Content Service DLNA Wireless Content Library (2GB Flash Memory) 2 USB 2.0 Movie 	<ul style="list-style-type: none"> Internet@TV Content Service DLNA Wireless Content Library (2GB Flash Memory) 2 USB 2.0 Movie 	<ul style="list-style-type: none"> Internet@TV Content Service DLNA Wireless Content Library (2GB Flash Memory) 2 USB 2.0 Movie
InfoLink	✗	✗	✗	✗						
SRS TruSurround HD	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
Audio Output	10Wx2 audio output	10Wx2 audio output	10Wx2 audio output	15Wx2 audio output	10Wx2 audio output	10Wx2 audio output	15Wx2 audio output	10Wx2 audio output	15Wx2 audio output	15Wx2 audio output
HDMI	4 HDMI (version 1.3), HDMI-CEC	4 HDMI (version 1.3), HDMI-CEC	4 HDMI (version 1.3), HDMI-CEC	4 HDMI (version 1.3), HDMI-CEC	4 HDMI (version 1.3), HDMI-CEC	4 HDMI (version 1.3), HDMI-CEC	4 HDMI (version 1.3), HDMI-CEC	4 HDMI (version 1.3), HDMI-CEC	4 HDMI (version 1.3), HDMI-CEC	4 HDMI (version 1.3), HDMI-CEC
Ethernet Input	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
Component & PC Input	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
Energy Star	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
Swivel Stand	✗	✗	✗	✗	✗	✗	✗	✗	✗	Crystal Neck
Wall Mount (VESA size - mm)	200 x 200	400 x 400	400 x 400	400 x 400	400 x 400	400 x 400	400 x 400	400 x 400	400 x 400	400 x 400
Warranty	1 year (carry in)	1 year (in-home)	1 year (in-home)	1 year (in-home)	1 year (in-home)	1 year (in-home)	1 year (in-home)	1 year (in-home)	1 year (in-home)	1 year (in-home)
(ToC) Cabinet Color	ToC (Red)				ToC (Red)			ToC (Reflective Acrylic Bezel)		ToC (4.6" depth)