

2025 Core TV Line Up

SAMSUNG

	MicroLED	NeoQLED 8K		OLED			NeoQLED 4K			QLED	
											
	MSI	QN990F	QN900F CI Focus Model	S95F CI Focus Model	S90F	S85F	QN90F CI Focus Model	QN80F	QN70F	Q8F	Q7F
Sizes	114, 101, 89	98, 85, 75, 65	85, 75, 65	83, 77, 65, 55	83, 77, 65, 55, 48, 42	83, 77, 65, 55	115, 98, 85, 75, 65, 55, 50, 43	100, 85, 75, 65, 55	85, 75, 65, 55	85, 75, 65, 55, 50, 43, 32	85, 75, 65, 55, 50, 43
Backlight	MicroLED	Mini-LED FALD	Mini-LED FALD	OLED	OLED	OLED	Mini-LED FALD	Mini-LED Full Array	Mini-LED Edge Lit	Edge Lit	Edge Lit
Resolution	0.51mm pixel pitch 114: 4968x2808 101: 4416x2496 89: 3864x2184	8K 7680x4350	8K 7680x4350	4K 3840x2160	4K 3840x2160	4K 3840x2160	4K 3840x2160	4K 3840x2160	4K 3840x2160	4K 3840x2160	4K 3840x2160
Refresh Rate	120 Hz	120 Hz Up to 4K 240Hz for gaming 98 is up to 120Hz for gaming	120 Hz Up to 4K 165Hz for gaming	120 Hz Up to 4K 165Hz for gaming	120 Hz Up to 4K 144Hz for gaming	120 Hz	120 Hz Up to 4K 165Hz for gaming 115 up to 144Hz for gaming	120 Hz Up to 4K 144Hz for gaming	120 Hz Up to 4K 144Hz for gaming	120 Hz Up to 4K 144Hz for gaming 50, 43 and 32 are 60Hz	60Hz
Processor	Micro AI Processor	NQ8 AI Gen 3	NQ8 AI Gen 2	NQ4 AI Gen 3	NQ4 AI Gen 3	NQ4 AI Gen 2	NQ4 AI Gen 3	NQ4 AI Gen 2	NQ4 AI Gen 2	NQ4 AI Gen 1	NQ4 AI Gen 1
Anti-Glare	Yes	Glare Free	Glare Free	OLED Glare Free	Yes	Yes	Glare Free				
Inputs	Slim One Connect Box	Wireless One Connect Box	Rear TV cabinet	Slim One Connect Box	Rear TV cabinet	Rear TV cabinet	Rear TV cabinet	Rear TV cabinet	Rear TV cabinet	Rear TV cabinet	Rear TV cabinet
HDMI	114: 4K 120Hz on HDMI 5/6/7/8 101: 4K 120Hz on HDMI 6 89: 4K 120Hz on HDMI 6	8K 120Hz, 4K 240Hz on HDMI 1/2/3/4 98 is 8K 120Hz on 1/2/3/4	8K 60Hz, 4K 165Hz on HDMI 1/2/3/4	4K 165Hz on HDMI 1/2/3/4	4K 144Hz on HDMI 1/2/3/4	4K 120Hz on HDMI 1/2/3/4	4K 165Hz on HDMI 1/2/3/4 115 is 4K 144Hz on 1/2/3/4	4K 144Hz on HDMI 1/2/3/4	4K 144Hz on HDMI 1/2/3/4	4K 144Hz on HDMI 1/2/3/4 50, 43 and 32 are 4K 60Hz	4K 60Hz on HDMI 1/2/3/4
WiFi	Wi-Fi 6	Wi-Fi 6E Wireless OCB is Peer-to-Peer Wi-Fi 7	Wi-Fi 6E	Wi-Fi 5	Wi-Fi 5	Wi-Fi 5	Wi-Fi 5	Wi-Fi 5	Wi-Fi 5	Wi-Fi 5	Wi-Fi 5
Control	IP, Serial, IR	IP, Serial, IR	IP, Serial, IR	IP, Serial, IR	IP, Serial, IR	IP, Serial, IR	IP, Serial, IR	IP, Serial, IR	IP, IR	IP, IR	IP, IR
Art Store	Yes	Yes	Yes				Yes	Yes	Yes	Yes	Yes
VESA	114: 1000x800 101: 800x600 89: 600x400	98, 85: 600x400 75: 400x400 65: 400x300	85: 600x400 75: 400x400 65: 400x300	83: 400x400 77, 65, 55: 400x300	83, 77: 400x300 65, 55, 48: 300x200 42: 200x200	83, 77: 400x300 65, 55: 300x200	115: 1000x600 98, 85: 600x400 75: 400x400 65: 400x300 55, 50, 43: 200x200	100, 85: 600x400 75: 400x400 65: 400x300 55: 200x200	85: 600x400 75: 400x400 65: 400x300 55: 200x200	85: 600x400 75: 400x400 65: 400x300 55, 50, 43: 200x200 32: 100x100	85: 600x400 75: 400x400 65: 400x300 55, 50, 43: 200x200
Other	4 vue OM 3 fiber with LC/LC ends	Expert Calibration Next-Gen ATSC 3.0 tuner 20' range from wireless OCB to panel	Next-Gen ATSC 3.0 tuner	2.5M cable included							No optical output

Connectivity

2025 Lifestyle Line Up

SAMSUNG

The Frame Pro

The Frame Core

The Terrace

The Premiere

The Freestyle

The Sero

The Serif



LS03FW



LS03FA



LST9C/D
Full Sun



LST7C/D
Partial Sun



LPU9D



LPU7D



LF5D



LFF3



LS05B



LS01D

Sizes	85, 75, 65	65, 55, 50, 43, 32 (LS03C)	85, 75, 65	85, 75, 65, 55	Up to 130"	Up to 120"	40" to 100"	30" to 100"	43	65, 55, 43
Backlight	Mini-LED Edge	Dual LED Edge	Mini-LED FALD	Mini-LED FALD	Triple Laser	Single Laser	Triple Laser	Single Laser	Dual LED Edge	Dual LED Edge
Resolution	4K 3840x2460	4K 3840x2460 32 is FHD	4K 3840x2460	4K 3840x2460	4K 3840x2460	4K 3840x2460	FHD 1920x1080	FHD 1920x1080	4K 3840x2460	4K 3840x2460
Refresh Rate	120 Hz Up to 4K 144Hz for gaming	120 Hz Up to 4K 144Hz for gaming 50, 43 and 32 are 60 Hz	120 Hz	120 Hz	60 Hz	60 Hz	60 Hz	60 Hz	120 Hz	120 Hz 55 and 43 are 60Hz
Processor	NQ4 AI Gen 3	NQ4 AI Gen 2	NQ4 AI Gen 2	NQ4 AI Gen 2	Quantum Processor 4K	Quantum Processor 4K	Quantum Processor	Crystal Engine	Quantum Processor 4K	Quantum Processor 4K
Anti-Glare	Matte	Matte	Yes	Yes					Matte	Matte
Inputs	Wireless One Connect Box 1 Micro HDMI on back panel	One Connect Box	Rear TV Cabinet	Rear TV Cabinet	Built-in	Built-in	Built-in	Built-in	Rear TV Cabinet	Rear TV Cabinet
HDMI	4K 144 Hz on HDMI 1/2/3/4/5	4K 144 Hz on HDMI 1/2/3/4 32 has 2 HDMI	3	3	3	3	2 Micro HDMI	1 Micro HDMI	3	4
Wi-Fi	Wi-Fi 5 Wireless OCB is Peer-to-Peer Wi-Fi 7	Wi-Fi 5	Wi-Fi 5	Wi-Fi 5	Wi-Fi 5	Wi-Fi 5	Wi-Fi 5	Wi-Fi 5	Wi-Fi 5	Wi-Fi 5
Gaming Hub	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Control	IP, Serial, IR	IP, Serial, IR 32 has IP, IR	IP, Serial, IR	IP, Serial, IR	IP, Serial, IR	IP, Serial, IR	IR	IR	IP, Serial, IR	IP, Serial, IR
VESA	85: 600x400 75: 400x400 65: 400x300	65: 400x300 55, 50, 43: 200x200 32: 100x100	85: 600x400 75: 400x400 65: 400x300	85: 600x400 75: 400x400 65: 400x300 55: 200x200						
Other	20' range from wireless OCB to panel	5M cable included; 15M optional cable VG-SOCR15/ZA	IP56 rated HDb-T input 1,500 Nits/ High TNi panel	IP56 rated HDb-T input 2,000 Nits	3,450 ISO Lumens 4312 ANSI Lumens	2,500 ISO Lumens 3,125 ANSI lumens	560 ISO Lumens 700 ANSI lumens Touch enabled	230 ISO Lumens 287 ANSI lumens Auto Keystone Auto Focus	Rotating screen Optional wheels	Detachable easel stand included