

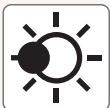


## Kontraste und Klang neu definiert.



### Quantum Processor 4K

4K AI Upscaling, Real Depth Enhancer, adaptives Bild



### Quantum HDR 1500

Quantum HDR 1500 (50" HDR1000), HDR10+ Adaptativ, weiter Betrachtungswinkel (50" n/a)



### Direct Full Array

Full Array, Backlight Zoning Control



### Color Volume 100%

100% Farbvolumen mit Quantum-Dots



## Best Sound Quality

Dolby Atmos, Q-Symphony, OTS (50" OTS Lite), Aktiver Stimmenverstärker, Adaptiver Ton+



## Multi View



## Smart TV

Samsung TV Plus, Netflix, Amazon Prime, Disney+, Youtube, Sunrise Neo, Swisscom Blue und vieles mehr



## Next Gen Gaming

HDMI 2.1, Game Motion Plus, Super Ultrawide GameView, Game Bar 2.0, FreeSync Premium Pro, ALLM, 4K 120hz

SAMSUNG

QLED | Q80B

ALLGEMEIN	85"   214cm	75"   189cm	65"   163cm	55"   138cm	50"   125cm
Serie	Q80B	Q80B	Q80B	Q80B	Q80B
Modellcode	8806094235685	8806094235616	8806094235524	8806094235359	8806094235357
EAN	QE85Q80BATXXN	QE75Q80BATXXN	QE65Q80BATXXN	QE55Q80BATXXN	QE50Q80BATXXN
ABMESSUNGEN (B x H x T in mm)					
Mit Standfuss	1892.8 x 1163.1 x 338.8	1670.6 x 1036.2 x 316.8	1446.5 x 905.7 x 289.1	1227.6 x 783.4 x 255.8	1114.2 x 723.0 x 239.8
Ohne Standfuss	1892.8 x 1083.2 x 54.9	1670.6 x 958.7 x 54.7	1446.5 x 829.8 x 54.7	1227.6 x 706.7 x 54.7	1114.2 x 644.6 x 53.9
Mit Verpackung	2146 x 1245 x 260	1931 x 1115 x 214	1621 x 965 x 214	1459 x 845 x 178	1337 x 780 x 178
Standfuss Dimensionen (B x T in mm)	420.0 x 338.8	420.0 x 316.8	390.0 x 289.1	390.0 x 255.8	510.0 x 239.8
VESA Spezifikation	600 x 400	400 x 400	400 x 300	200 x 200	200 x 200
GEWICHT (kg)					
Mit Standfuss	50.1	40.3	27.8	21.0	18.1
Ohne Standfuss	43.3	34.4	24.1	17.9	13.7
Mit Verpackung	65.6	52.0	36.7	27.0	23.4
ENERGIE					
Energielabel	G				
Power Consumption (Max) (W)	475	380	280	250	225
Power Consumption (Stand-by) (W)	0.50				
BILD					
Auflösung	3,840 x 2,160				
Refresh Rate	100Hz				
Quantum Dot Color	100% Colour Volume with Quantum Dot				
Picture Engine	Quantum Processor 4K				
HDR (High Dynamic Range)	Quantum HDR 1500				Quantum HDR 1000
HLG (Hybrid Log Gamma)	✔				
Contrast	Direct Full Array				
Anti Reflection	-				
PQI (Picture Quality Index)	3800				3200
Viewing Angle	Wide Viewing Angle				-
Micro Dimming	Supreme UHD Dimming				✔
Contrast Enhancer	Real Depth Enhancer				
Expert Calibration	-				
Smart Calibration	Basic				
Adaptive Picture	Optimized/EyeComfort				
AI Upscale	✔				
AUDIO					
Dolby Atmos	✔				
Object Tracking Sound	OTS				
Q-Symphony	✔				
Active Voice Amplifier	✔				
Adaptive Sound	Adaptive Sound+				
Sound Output (RMS)	60W				40W
Speaker Type	2.2.2CH				2.2CH
Main Speaker Output (W)	10W+10W				
Woofer Speaker Output (W)	10W+10W				
Tweeter Speaker Output (W)	-				
Bluetooth Audio	✔				
SMART FEATURES					
Smart TV Type	Smart				
TV Plus	✔				
Tap View	✔				
Multi View	upto 2 videos				
Ambient Mode	Ambient Mode+				
Mobile to TV Mirroring	✔				
KONNEKTIVITÄT					
HDMI Port Qty	4				
USB Port Qty	2				
eArc	✔ (HDMI 3)				
Digital Audio Out (Optical)	1				
HDMI A / Return Ch. Support   HDMI Quick Switch	✔				
Picture-In-Picture   BT HID Support	✔				
USB HID Support   Teletext (TTX)	✔				
Time Shift	✔				
WiFi   Bluetooth	✔ (WiFi5)   ✔ (BT5.2)				
CI Slot	1				
Digital Broadcasting	DVB-T2CS2				
Analog Tuner   2 Tuner	✔   ✔				
CI (Common Interface)	CI+(1.4)				
GAME FEATURE					
HDMI (High Frame Rate; HDMI 2.1)	4K120Hz (for HDMI 1/2/3/4)				
Auto Game Mode (ALLM)	✔				
Game Motion Plus	✔				
Dynamic Black EQ	✔				
Surround Sound	✔				
Super Ultra Wide Game View	✔				
Game bar 2.0	✔				
FreeSync	FreeSync Premium Pro				
DESIGN					
Design	Stylish Q				
Farbe	CARBON SILVER				
Stand Type	FLOATING PLATE				
Stand Color	SAND CARBON				
LIEFERUMFANG					
User Manual   Power Cable	✔				
One Connect Box	-				
Fernbedienung	TM2280E				
OPTIONALES ZUBEHÖR					
Slim Fit Wall-Mount	-	✔		✔	
Auto Rotating Wall-Mount	-				
Auto Rotating Studio Stand	-				
Full Motion Slim Fit Wall-Mount	✔				
Studio Stand	-	✔		✔	