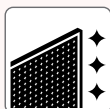




## Die nächste Generation Displaytechnologie.



### Quantum Matrix Technology Pro

Quantum Mini-LED, 14-Bit-Verarbeitung, lokaler Helligkeitsbooster, Shape Adaptive Light Control



### Neural Quantum Processor 4K

4K AI Upscaling mit 20 neuronalen Netzwerken, Real Depth Enhancer, ultrapräzise Lichtsteuerung



### Quantum HDR 1500

Quantum HDR 1500, HDR10+ adaptiver weiter Betrachtungswinkel



### Eye Comfort Mode

Intelligentes Bild, optimiert für Ihr Auge



### Best Sound Quality

Dolby Atmos, Q-Symphony, OTS, Aktiver Stimmenverstärker, Adaptiver Ton+



### Neo Slim Design

Elegantes Profil in moderner, schlanker Silhouette



### 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

ALLGEMEIN	85"   214cm	75"   189cm	65"   163cm	55"   138cm
Serie	QN85B	QN85B	QN85B	QN85B
Modellcode	8806094007299	8806094007282	8806094007275	8806094007268
EAN	QE85QN85BATXXN	QE75QN85BATXXN	QE65QN85BATXXN	QE55QN85BATXXN
<b>ABMESSUNGEN</b> (B x H x T in mm)				
Mit Standfuss	1892.2 x 1144.8 x 326.6	1670.0 x 1019.8 x 313.5	1446.3 x 891.1 x 285.7	1227.4 x 767.9 x 253.0
Ohne Standfuss	1892.2 x 1081.9 x 27.2	1670.0 x 957.4 x 27.7	1446.3 x 828.7 x 26.9	1227.4 x 705.6 x 26.9
Mit Verpackung	2146 x 1245 x 240	1877 x 1123 x 197	1621 x 947 x 189	1448 x 836 x 172
Standfuss Dimensionen (B x T in mm)	420.0 x 326.6	420.0 x 313.5	390.0 x 285.7	368 x 253
VESA Spezifikation	600 x 400	400 x 400	400 x 300	200 x 200
<b>GEWICHT</b> (kg)				
Mit Standfuss	49.3	39.9	27.3	20.2
Ohne Standfuss	42.7	34.0	23.7	17.2
Mit Verpackung	64.1	50.5	35.2	34
<b>ENERGIE</b>				
Energielabel	E		F	
Power Consumption (Max) (W)	335	250	245	200
Power Consumption (Stand-by) (W)	0.50			
<b>BILD</b>				
Auflösung	3,840 x 2,160			
Refresh Rate	100Hz			
Quantum Dot Color	100% Colour Volume with Quantum Dot			
Picture Engine	Neo Quantum Processor 4K			
HDR (High Dynamic Range)	Quantum HDR 1500			
HLG (Hybrid Log Gamma)	✓			
Contrast	Quantum Matrix Technology			
Anti Reflection	-			
PQI (Picture Quality Index)	4300			
Viewing Angle	Ultra Viewing Angle			
Micro Dimming	Supreme UHD Dimming			
Contrast Enhancer	Real Depth Enhancer			
Expert Calibration	-			
Smart Calibration	Basic			
Adaptive Picture	Optimized/EyeComfort			
AI Upscale	✓			
<b>AUDIO</b>				
Dolby Atmos	✓			
Object Tracking Sound	OTS			
Q-Symphony	✓			
Active Voice Amplifier	✓			
Adaptive Sound	Adaptive Sound+			
Sound Output (RMS)	60W			
Speaker Type	2.2.2CH			
Main Speaker Output (W)	10W+10W			
Woofer Speaker Output (W)	10W+10W			
Tweeter Speaker Output (W)	-			
Bluetooth Audio	✓			
<b>SMART FEATURES</b>				
Smart TV Type	Smart			
TV Plus	✓			
Tap View	✓			
Multi View	upto 2 videos			
Ambient Mode	Ambient Mode+			
Mobile to TV Mirroring	✓			
<b>KONNEKTIVITÄT</b>				
HDMI Port Qty	4			
USB Port Qty	2			
eArc	✓			
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 x 2			
Analog Tuner   2 Tuner	✓   ✓			
CI (Common Interface)	CI+(1.4)			
<b>GAME FEATURE</b>				
HDMI (High Frame Rate; HDMI 2.1)	4K120Hz (for HDMI1/2/3/4)			
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			
<b>DESIGN</b>				
Design	Boldness			
Farbe	BRIGHT SILVER			
Stand Type	HEXAGON PLATE			
Stand Color	BRIGHT SILVER			
<b>LIEFERUMFANG</b>				
User Manual   Power Cable	✓			
One Connect Box	-			
Fernbedienung	TM2280E			
<b>OPTIONALES ZUBEHÖR</b>				
Slim Fit Wall-Mount	-	✓	✓	✓
Auto Rotating Wall-Mount	-	✓	✓	✓
Auto Rotating Studio Stand	-	✓	✓	✓
Full Motion Slim Fit Wall-Mount	✓	✓	✓	✓
Studio Stand	-	✓	✓	✓