



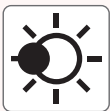
## Die nächste Generation Displaytechnologie.



Quantum Matrix Technology



Neo Quantum Processor 4K



Quantum HDR 1500 & Anti Reflection



Direct Full Array



Q-Symphony



Next-Gen Gaming



Eco Remote



Multi View

ALLGEMEIN	85"   214cm	75"   189cm	65"   163cm	55"   138cm
Serie	QN85A	QN85A	QN85A	QN85A
Modellcode	QE85QN85AATXXN	QE75QN85AATXXN	QE65QN85AATXXN	QE55QN85AATXXN
EAN	8806092020771	8806092020764	8806092020740	8806092020719
<b>ABMESSUNGEN</b> (B x H x T in mm)				
Mit Standfuss	1892,2 x 1152,3 x 340,0	1670,4 x 1031,1 x 317,2	1446,3 x 893,6 x 290,0	1227,4 x 775,1 x 257,5
Ohne Standfuss	1892,2 x 1082,5 x 27,2	1670,4 x 958,2 x 27,7	1446,3 x 829,3 x 26,9	1227,4 x 706,2 x 26,9
Mit Verpackung	2146 x 1245 x 240	1902 x 1123 x 214	1621 x 947 x 204	1463 x 846 x 172
VESA Spec	600 x 400	400 x 400	400 x 300	200 x 200
<b>GEWICHT</b> (kg)				
Mit Standfuss	51,6	40,9	28,1	20,8
Ohne Standfuss	44,5	34,6	24,2	17,7
Mit Verpackung	66,0	51,8	36,0	26,8
<b>ENERGIE</b>				
Energielabel	E		F	
Power Consumption (Max) (W)	320	250	245	200
Power Consumption (Stand-by) (W)	0.50			
<b>BILD</b>				
Auflösung	3,840 x 2,160			
Quantum Dot Color	100% Color Volume			
Picture Engine	Neo Quantum Processor 4K			
HDR (High Dynamic Range)	Quantum HDR 1500			
HLG (Hybrid Log Gamma)	✓			
Contrast	Quantum Matrix Technology			
Anti Reflective Screen (Ultra Black)	✓			
PQI (Picture Quality Index)	4300			
Viewing Angle	Ultra Viewing Angle			
Expert Calibration	-			
Adaptive Picture	✓			
AI Upscale	✓			
<b>AUDIO</b>				
Dolby Digital Plus	✓			
Object Tracking Sound	OTS			
Q-Symphony	Q-Symphony			
Active Voice Amplifier	✓			
Adaptive Sound	Adaptive Sound+			
Sound Output (RMS)   Speaker Type	60W			
Main Speaker Output (W)	10W+10W			
Woofer Speaker Output (W)	10W+10W			
Twitter Speaker Output (W)	-			
Bluetooth Audio	✓			
<b>SMART FEATURES</b>				
Smart TV + SmartThings	Smart			
Digital Butler	✓			
Sprachsteuerung	Smart			
Screen Mirroring	✓			
Multi View	upto 2 videos			
<b>KONNEKTIVITÄT</b>				
HDMI Port Qty	4			
USB Port Qty	2			
Digital Audio Out (Optical)	1			
HDMI A / Return Ch. Support   HDMI Quick Switch	✓			
EPG	✓			
Picture-In-Picture   BT HID Support	✓			
USB HID Support   Teletext (TTX)	✓			
Time Shift	✓			
WiFi	✓ (WiFi5)			
Bluetooth	✓ (BT4.2)			
CI Slot	1			
Digital Broadcasting	T2CS2 x2			
Analog Tuner	✓			
2 Tuner	✓			
CI (Common Interface)	CI+(1,4)			
<b>GAMING</b>				
HDMI 2.1 Port	✓			
4k@120 hz	✓			
ALLM	✓			
VRR	✓			
eARC	✓			
Super Ultra Wide Game View	-			
Game bar	✓			
FreeSync	FreeSync Premium Pro			
Game Motion Plus	✓			
Dynamic Black EQ	✓			
Surround Sound	✓			
<b>DESIGN</b>				
Farbe	ECLIPSE SILVER			
Stand Color	FROST SILVER			
Ambient Mode	Ambient Mode+			
Austauschbarer Rahmen	N/A			
<b>ZUBEHÖR   LIEFERUMFANG</b>				
User Manual   Power Cable	✓			
No Gap Wall-mount	-			
One Connect Box	-			
Fernbedienung	TM2180E			
<b>KOMPATIBILITÄT</b>				
Optional Stand Support	-			
Slim Fit Wallmount	✓			
<b>GARANTIE</b> (Jahre)				
	2			