



Die nächste QLED Generation in 8K.



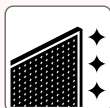
Real 8K Resolution

33 Millionen Pixel für ultimative Klarheit



Neural Quantum Processor 8K

8K AI Upscaling mit 20 neuronalen Netzwerken, Real Depth Enhancer, ultrapräzise Lichtsteuerung



Quantum Matrix Technology Pro

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



Quantum HDR 2000

Quantum HDR 2000, HDR10+ adaptiver weiter Betrachtungswinkel



Best Sound Quality

Dolby Atmos, Q-Symphony, OTS+, Active Voice Amplifier, Adaptive Sound+



Infinity One Design

Minimalistisches Design mit ultraschlankem Profil



Attachable Slim One Connect Box

Externe Kabellösung, ganz ohne Kabelsalat



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
Serie	QN800B	QN800B	QN800B
Modellcode	QE85QN800BTXZU	QE75QN800BTXZU	QE65QN800BTXZU
EAN	8806094115277	8806094217308	8806094115215
ABMESSUNGEN (B x H x T in mm)			
Mit Standfuss	1893.4 x 1151.5 x 341.4	1668.3 x 1023.7 x 318.3	1433.1 x 893.4 x 298.4
Ohne Standfuss	1893.4 x 1083.0 x 17.4	1668.3 x 955.6 x 17.2	1433.1 x 819.9 x 15.2
Mit Verpackung	2114 x 1260 x 220	1872 x 1144 x 196	1625 x 947 x 195
Standfuss Dimensionen (B x T in mm)	360.0 x 341.4	360.0 x 318.3	360.0 x 298.4
VESA Spezifikation	600 x 400	400 x 400	400 x 300
GEWICHT (kg)			
Mit Standfuss	55.3	42.1	30.5
Ohne Standfuss	44.3	32.2	22.6
Mit Verpackung	71.6	55.7	41.3
ENERGIE			
Energielabel	G		
Power Consumption (Max) (W)	430	395	370
Power Consumption (Stand-by) (W)	0.50		
BILD			
Auflösung	7680 x 4,320		
Refresh Rate	100Hz		
Quantum Dot Color	100% Colour Volume with Quantum Dot		
Picture Engine	Neural Quantum Processor 8K		
HDR (High Dynamic Range)	Quantum HDR 2000		
HLG (Hybrid Log Gamma)	✓		
Contrast	Quantum Matrix Technology Pro		
Anti Reflection	✓		
PQI (Picture Quality Index)	4900		
Viewing Angle	Ultra Viewing Angle		
Micro Dimming	Ultimate 8K Dimming Pro		
Contrast Enhancer	Real Depth Enhancer		
Expert Calibration	-		
Smart Calibration	Basic/Professional		
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)	70W		
Speaker Type	4.2.2CH		
Main Speaker Output (W)	10W+10W		
Woofer Speaker Output (W)	10W+10W		
Tweeter Speaker Output (W)	10W+10W		
Bluetooth Audio	✓		
SMART FEATURES			
Smart TV Type	Smart		
TV Plus	✓		
Tap View	✓		
Multi View	upto 4 videos		
Ambient Mode	Ambient Mode+		
Mobile to TV Mirroring	✓		
KONNEKTIVITÄT			
HDMI Port Qty	4		
USB Port Qty	3		
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	✓ (WiFi6) ✓ (BT5.2)		
CI Slot	1		
Digital Broadcasting	DVB-T2CS2 x 2		
Analog Tuner 2 Tuner	✓		
CI (Common Interface)	CI+(1.4)		
GAME FEATURE			
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		
DESIGN			
Design	Infinity One		
Farbe	STAINLESS STEEL		
Stand Type	CONNECTED STAND		
Stand Color	SAND BLACK		
LIEFERUMFANG			
User Manual Power Cable	✓		
One Connect Box	One Connect (Y22 8K)		
Fernbedienung	TM2280E		
OPTIONALES ZUBEHÖR			
Slim Fit Wall-Mount	-	-	✓
Auto Rotating Wall-Mount	-	-	✓
Auto Rotating Studio Stand	-	-	-
Full Motion Slim Fit Wall-Mount	✓	-	-
Studio Stand	-	-	✓